

# 화학물질저감 우수제품 심사지침





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# 1 목적 및 용어 정의

## 1.1 목적

- 화학물질저감 우수제품 심사제의 추진 목적은 기업의 자발적 안전관리 노력을 유도하고 소비자가 안전한 생활화학제품을 믿고 쓸 수 있도록 하는 것임
- 이 심사지침은 가습기살균제 사고의 재발 방지 등을 위하여 정부가 발표한 「국민 일상생활의 안전보장을 위한 화학물질·화학제품 관리 강화대책 (19.1.31)」의 일환으로 마련된 ‘화학물질저감 우수제품’의 심사 및 사후관리 등에 관한 세부적인 방법과 절차 등 필요한 사항을 규정함
- ‘화학물질저감 우수제품’ 추진에 있어 정부는 기준·심사 등을 지원하고 기업의 참여를 독려하며 시민사회는 제품심사 및 사후관리 등을 주관함
  - 협약의 유효기간은 효력이 발생한 날부터 2년으로 하며, 첫해는 시범사업 기간으로 하고 그 다음 해는 본 사업 기간으로 함
  - 본 협약은 특별한 사유가 없는 경우 유효한 것으로 보며, 필요시 상호 협의하여 협약을 종료할 수 있음

## 1.2 용어 정의

- 생활화학제품(화학제품안전법 제3조3호)
  - 「생활화학제품 및 살생물제의 안전관리에 관한 법률」에 따른 가정, 사

무실, 다중이용시설 등 일상적인 생활공간에서 사용되는 화학제품으로서  
사람이나 환경에 화학물질의 노출을 유발할 가능성이 있는 것을 말함

### ○ 화학물질저감

- 유해성이 적다고 확인된 원료를 사용하여 유해물질 노출을 줄이는 것을 말하며, 「생활화학제품 안전약속 이행협약체」(이하 협약체)에 따른 원료의 관리 등급을 활용하여 생활화학제품에 안전성이 높은 원료를 사용하기 위해 노력하는 것임

### ○ 화학물질저감 우수제품

- 유해물질을 저감 또는 대체한 제품을 말하며 협약체 기업이 제조·수입·판매하는 제품으로써 심사위원회에서 심사적합 판정을 받은 제품

### ○ 호흡기 노출 가능 제형

- 생활화학제품 중에서 분무기형, 스프레이형, 훈증형, 연소형, 연무형, 필터형 및 이들 제형에 사용되는 보충형 제품을 포함하며, 분무기형 중 폼형은 제외함
- 다만, 호흡기 노출 가능 제형이더라도 발생 입자의 크기 및 사용방식 등 특성상 호흡 노출의 가능성이 낮다고 판단되는 것은 제외할 수 있음

### ○ 그 외 기타 제형

- “호흡기 노출 가능 제형”을 제외한 액체형 등 다른 제형을 말함

### ○ 관리등급

- 협약체의 “생활화학제품 원료 평가·대체를 위한 가이드라인”에 따른 원료의 안전성평가 결과 등급을 말함

### ○ 원료

- 생활화학제품 제조 시 투입되는 모든 화학물질을 말함

### ○ 구성비

- 원료의 양을 부피의 비(%) 또는 질량의 비(%)로 나타낸 것을 말함

## 2.1 심사기준

- ‘화학물질저감 우수제품’ 심사를 위해서는 다음 네 가지 조건을 충족해야 함
  - 협의체 기업이 제조·수입·판매하는 제품
  - 전성분 공개 및 원료 안전성평가 결과가 공개되었거나 공개를 추진 중이라는 점을 입증할 수 있는 제품
  - 영업비밀 성분이 없는 제품
  - ‘화학물질저감 우수제품’ 심사기준을 충족하는 제품
- 호흡기 노출 가능 제형 ‘화학물질저감 우수제품’의 심사기준은 부록 1과 같고, 호흡기 노출 가능 제형을 제외한 기타 제형 ‘화학물질저감 우수제품’의 심사기준은 부록 2와 같음
- 부록 1, 2의 심사기준은 “생활화학제품 원료 평가·대체를 위한 가이드라인”에서 정한 원료의 관리 등급에 따라 결정함
- “생활화학제품 원료 평가·대체를 위한 가이드라인” 개정으로 부록 1, 2의 심사기준이 변경되는 경우에는 심사위원회의 의결없이 개정 내용을 반영할 수 있으며, 심사기준 변경 내용은 차기 심사위원회에 보고함
  - 다만, 원료 평가·대체를 위한 가이드라인 개정에 따른 부록 1, 2의 원료 관리등급 변경은 심사지침 개정 경과일에 포함하지 않음
- 협의체 기업은 화학물질저감 우수제품 심사기준의 추가·변경을 제안할 수 있음
- 화학물질저감 우수제품 심사기준의 변경은 심사위원회에 상정하여 출석위원의 4분의 3 이상 동의해야 함

## 2.2 심사위원회

- 심사위원회는 '화학물질저감 우수제품'의 심사기준을 제정하고, 기업이 신청한 제품에 대한 심사를 수행함
- 심사위원회의 위원은 총 15명으로 구성하고 임기는 2년으로 정하며 필요시 연임할 수 있음
  - 시민사회단체가 추천하는 5인
  - 협의체 기업이 추천하는 5인
  - 환경부가 추천하는 5인
- 심사위원회의 위원장 및 부위원장은 위원 중에서 호선으로 정하며, 임기는 2년으로 함
- 심사를 운영하는 기관(이하 심사기관)은 심사 신청 제품의 기술심사를 위해 해당 분야 전문가로 구성된 기술위원회를 운영함

## 2.3 심사의 절차

- 심사는 기술위원회 기술심사 결과를 심사위원회에서 종합심사하여 심사 결과서를 발급하는 것으로 정함
- 심사기관의 실무 담당자(이하 간사)는 기술위원회에 기술심사를 요청해야 하며, 기술위원회는 2인 이상의 기술위원을 소집하여 서류 및 현장심사를 진행함
- 현장심사는 화학물질저감에 합당한 원료 사용 여부 및 원료 공급망, 기업이 제출한 자료의 현장 확인 등을 위해 진행하며, 간사는 심사일 7일 전까지 신청인에게 심사 계획과 일정을 통지함
  - 기술위원회는 다음 각 호에 해당되는 제품일 경우 현장심사 면제를 결정할 수 있으며, 면제 사유는 심사위원회에 보고함
    - 기 선정된 화학물질저감 우수제품의 파생제품으로 전성분 및 원료의 처방이 동일한 제품

- 갱신 심사 대상 제품으로 전성분 및 원료의 처방에 변경이 없고 '4. 사후관리'에 따른 위반사항이 없는 제품
  - 변경 심사 대상 제품으로 전성분 및 원료의 처방에 변경이 없는 제품
  - 기타 기술위원회에서 현장심사를 면제할만한 타당한 사유가 있는 제품
- 간사는 기술위원에게 이해관계가 있는 심사안건에 대하여 회피신청을 하도록 안내해야 하며, 위원이 회피신청을 하면 심사에서 배제함
  - 간사는 기술위원회의 기술심사 결과를 종합하여 심사위원회에 상정해야 하며, 간사의 요청시 기술위원회는 심사위원회에서 기술심사 결과를 발표함
- 종합심사를 위한 심사위원회는 재적위원의 과반수 참석으로 개최하며, 제품 안전과 관련되지 않은 경미한 사항의 갱신 또는 변경 심사는 서면으로 할 수 있음
  - 심사 결과는 출석위원 4분의 3 이상의 의결로 결정하며, 심사적합 이외 판정의 경우에는 판정 사유를 종합심사의결서(별지 제7호 서식)에 명시해야 함
    - 심사위원장은 적합 판정을 위해 일부 추가 확인이 필요한 경우 조건부적합 판정을 할 수 있으며, 심사기관은 신청인에게 이를 통보하고 30일 이내로 보완자료를 제출하도록 요청해야 함. 다만, 신청인이 보완 기간 연장을 문서로 요청하는 경우에는 1회에 한하여 30일 이내로 연장할 수 있음
    - 심사위원장은 위원에게 이해관계가 있는 심사 안건에 대하여 회피신청을 하도록 안내해야 하며, 위원이 회피신청을 하면 안건에서 배제함

### 3.1 심사의 신청

#### 3.1.1 신규 심사의 신청

- 화학물질저감 우수제품 심사를 받으려는 자는 별지 제1호 서식의 심사신청서에 다음 각 호의 서류를 첨부하여 심사위원장에게 제출해야 함
  - 원료의 물질안전보건자료(서식 없음)
  - 원료 공급자의 전성분 확인서(별지 제3호 서식)
    - 동일 원료의 공급망이 여러 곳이 경우 모두 제출할 수 있음
  - 화학물질저감 제품 제조·수입·판매를 위한 노력사항(별지 제4호 서식)
- 위의 필수 서류 외에도 원료나 제품의 품질·안전 및 성능을 확인할 수 있는 서류를 첨부하여 심사위원장에게 필요시 제출할 수 있음
  - 제품의 품질 및 성능 확인서(서식 없음)
  - 제품의 물질안전보건자료(서식 없음)
  - 시험성적서(Certificate of Analysis, CoA) 등 원료의 품질·관리능력을 확인할 수 있는 자료
  - 화학물질확인명세서 또는 성분확인서(Letter of Confirmation) 등 원료 내 유해화학물질 등 규제물질의 함유 여부를 확인할 수 있는 자

#### 3.1.2 갱신 심사의 신청

- 화학물질저감 우수제품 심사결과서의 유효기간이 만료되어 심사의 갱신을 하려는 자는 별지 제2호 서식의 갱신 신청서에 다음 각 호의 서류를 첨부하여 심사결과서 유효기간 만료 30일 전까지 화학물질저감 우수제품 심사위원장에게 제출해야 함
  - 원료의 물질안전보건자료(서식 없음)
  - 원료 공급자의 전성분 확인서(별지 제3호 서식)

- 유효기간 내 성분 및 원료의 처방에 변경이 없고, 기술위원회가 실시한 제품의 시험분석 결과가 심사기준을 유지하고 있는 경우에는 갱신 신청서(별지 제2호 서식) 제출만으로 심사를 요청할 수 있음

### 3.1.3 변경 심사의 신청

- 심사결과서 유효기간 내 안전확인대상생활화학제품 변경신고가 이루어진 경우 신고 완료 후 15일 이내 이를 심사기관에 알리고, 다음 각 호에서 정한 서류를 첨부하여 화학물질저감 우수제품 심사위원장에게 변경 심사 신청을 해야 함
  - 성분 및 원료의 처방이 변경된 경우
    - 변경신청서(별지 제1호 서식)
    - 원료의 물질안전보건자료(서식 없음)
    - 변경이 있는 원료 공급자 확인서(별지 제3호 서식)
    - 변경사항(내용 및 적용시점) 및 사유(서식 없음)
    - 안전기준 적합확인 신고증명서
  - 제품명 등 기타사항이 변경된 경우
    - 변경신청서(별지 제1호 서식)
    - 변경사항(내용 및 적용시점) 및 사유(서식 없음)
    - 안전기준 적합확인 신고증명서

### 3.2 심사의 방법

- 기술위원회 및 심사위원회는 '3.1 심사의 신청'에 따라 신청인이 심사를 신청할 때는 다음 각 호의 사항을 검토해야 함
  - 제품 내 전성분
  - 원료 공급자의 전성분 확인서
  - 제품 내 성분(원료)별 관리등급과 구성비의 심사기준 적합성
  - 제품의 유해성 정보

- 기술위원회는 '2.3 심사의 절차'에 따라 현장심사 면제 사유에 해당되는 경우 안전확인대상생활화학제품 신고정보와의 일치 여부 등 확인 과정을 거쳐 현장심사 없이 심사위원회에 안전 상정을 요청할 수 있음
- 기술위원회 및 심사위원회는 '2.3 심사의 절차' 및 그 외 심사에 필요하다고 판단되는 경우 다음 각 호의 사항을 추가 검토할 수 있음
  - 원료 제조·공급사 또는 제품 제조사 방문 조사
  - 신청 기업의 화학물질저감 제품을 위한 제조·수입·판매 노력
  - 제품의 품질·효능 등

### 3.3 심사결과서 발급

- 심사위원회는 심사 결과를 별지 제8호 서식의 화학물질저감 우수제품 심사결과서에 따라 발급하거나 변경내용(심사 취소 등)을 기재하여 재발급해야 하며, 이 경우 심사결과서의 발급 또는 재발급은 전자적인 방식을 포함함
  - 심사 결과 적합을 받은 화학물질저감 우수제품의 유효기간은 심사결과서 발급일로부터 2년으로 함
  - 심사 결과 부적합 제품은 심사결과서를 발급하지 아니함

### 3.4 심사적합 표시

- 신청인은 심사적합을 받은 생활화학제품에 대하여 심사적합번호(제00호)와 부록 3에 따른 심사 결과를 제품 겉면의 표시면 또는 첨부문서에 표시할 수 있음

### 3.5 정보망 구축 및 활용

- 심사위원회는 심사를 받은 제품 중 '화학물질저감 우수제품'에 해당하는 생활화학제품에 대한 정보를 초록누리를 통해 제공할 수 있음
- 초록누리를 통해 제공하는 정보는 다음과 같음

- 심사적합번호(제00호)
- 제품명 및 사진
- 심사결과 적합판정 제품의 취소 내역
- 제품의 전성분 및 각 원료의 안전성 평가 결과
- 기업 노력사항
- 기타 소비자가 알아야 할 필요가 있다고 판단하는 정보

### 4.1 사후관리 대상

- 심사기관의 장은 다음 각 호의 사항을 고려하여 매년 사후관리 대상 제품을 정함
  - 유효기간이 도래하여 갱신 심사 신청 대상이 된 제품
  - 심사 적합 이후 1년이 경과된 시판 중인 제품
  - 당해연도에 이슈가 된 제품 및 성분 또는 구성비가 변경된 제품
  - 그 밖에 기술위원회 및 심사위원회에서 사후관리가 필요하다고 요청한 제품

### 4.2 사후관리 시행

- 사후관리는 서류 검사와 성분에 대한 시험검사, 제품의 표시 및 광고 등의 사항을 포함함
  - 시험검사는 아래 사항을 고려하여 분석 대상 물질을 정하고, 심사위원회가 인정하는 공정시험법에 따라 실시함
    - 알레르기반응가능물질 26종
    - 1,4-다이옥산 등 이슈 물질
    - 화학물질저감 우수제품의 전성분 및 제품 특성(제형, 용도, 함량 및 구성비 등)을 반영한 기타 물질
- 간사는 사후관리 결과가 '2.1 심사기준'에 충족하지 않을 경우 해당 제품의 사후관리 결과를 심사위원장에게 보고해야 함

### 4.3 시정 권고 등

- 심사위원장은 사후관리 결과가 다음 각 호의 어느 하나에 해당할 경우 30일 이내의 기간을 정하여 기업에 시정 권고할 수 있으며, 기업은 조치 결과를 심사위원장에게 제출해야 함

- 화학물질저감 우수제품의 표시 및 광고 등이 제도의 혼란을 일으킬 우려가 있는 경우
  - 그 밖에 심사위원장이 기업의 시정 권고가 필요하다고 판단하는 사항
- 간사는 시정 권고에 대한 기업의 조치 결과를 심사위원장에게 보고해야 함

#### 4.4 심사 취소

- 심사위원장은 심사위원회를 개최하여 아래의 제품에 대하여 심사 결과를 변경할 수 있음
  - 사후관리 결과 '2.1 심사기준'에 충족하지 않는 제품
  - '4.3 시정 권고 등'에 대한 기업의 조치 결과가 적절하지 않다고 판단되는 제품
- 심사 결과 변경 결정시 심사위원회는 필요한 경우 기업에게 소명의 기회를 제공할 수 있음
- 심사위원장은 심사 결과 변경이 결정된 후 7일 이내에 심사 결과 변경을 해당 기업에게 통지하고 심사번호를 취소하며, '3.5 정보망 구축 및 활용'에 따라 초록누리를 통해 정보를 제공해야 함

### 5.1 비밀 유지 등 의무사항

- 심사위원장 및 심사위원은 직무상 알게 된 비밀 또는 심사 관련 내용을 누설하여서는 안되며, 심사와 관련하여 부정한 청탁이나 금품수수, 허위 서류 작성 등의 부정행위를 하여서는 안 됨

### 5.2 수당 및 여비

- 심사기관의 장은 심사에 참여한 심사위원회와 기술위원회 위원에게 예산의 범위 안에서 자문 및 심사수당, 여비를 지급함

### 5.3 운영세칙

- 심사위원장은 이 심사지침의 시행 및 그밖에 심사업무의 효율적 운영에 필요한 세부적인 사항을 별도로 정할 수 있음

### 5.4 부 칙

- ‘더 안전한 생활화학제품 자율인증 가이드라인’에 따라 인증된 제품은 ‘화학물질저감 우수제품’으로 심사적합한 것으로 봄
- 기타 심사기준에 명시되지 않은 사항은 심사위원장과 합의하여 정하고 차기 심사위원회에 보고함

## 부록1

## 호흡기 노출 가능 제형 '화학물질저감 우수제품' 심사기준

### 1. 적용 범위

○ 이 기준은 호흡기 노출 가능 제형 '화학물질저감 우수제품' 심사에 적용함

### 2. 사용금지

○ 관리 등급 0 원료

- 표1의 원료는 사용을 금지함

〈표1〉 관리 등급 0 원료 목록

연번	CAS 번호	화학물질명
1	103-41-3	Benzyl 3-phenylpropenoate ; Benzyl cinnamate
2	104-50-7	5-Butyldihydro-2(3H)-furanone ; $\gamma$ -Octalactone
3	111-01-3	2,6,10,15,19,23-Hexamethyltetracosane
4	125109-85-5	$\beta$ -Methyl-3-(1-methylethyl)benzenepropanal
5	127-41-3	4-(2,6,6-trimethylcyclohex-2-ene-1-yl)-but-3-ene-2-one
6	1506-02-1	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one ; 7-Acetyl-1,1,3,4, 4,6-hexameth
7	25956-17-6	Disodium 6-hydroxy-5-[(2-methoxy-5-methyl-4-sulfophenyl)azo]-2-naphthalene sulfonic acid
8	61789-40-0	3-Amino-N-(carboxymethyl)-N,N-dimethyl 1-propanaminium N-coco acyl derivs., hydroxides, inner salts
9	66-25-1	Hexanal ; n-Hexanal, Hexaldehyde
10	93-04-9	2-Methoxynaphthalene
11	95962-14-4	2-[2-(4-Methyl-3-cyclohexen-1-yl)propyl] cyclopentanone
12	28645-51-4	Oxacycloheptadec-10-en-2-one
13	3407-42-9	3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol
14	3558-60-9	(2-methoxyethyl)benzene
15	67674-46-8	6,6-Dimethoxy-2,5,5-trimethylhex-2-ene
16	103-95-7	$\alpha$ -Methyl-4-(1-methylethyl)benzenepropanal ; 3-p-Cumenyl-2-methylpropionaldehyde, Cyclamen aldehyde
17	15793-73-4	C.I. pigment orange 034
18	2650-18-2	C.I. acid blue 009
19	3100-36-5	8-Cyclohexadecen-1-one
20	61788-85-0	Castor oil, hydrogenated, ethoxylated
21	6259-76-3	n-Hexyl-o-hydroxybenzoate ; Hexyl salicylate
22	68187-29-1	L-Glutamic acid, N-coco acyl derivs. compds. with triethanolamine (1:1)
23	68607-24-9	Quaternary ammonium compounds, alkyl(C=20-22)trimethyl, chlorides

연번	CAS 번호	화학물질명
24	7493-74-5	2-Propenyl phenoxyacetate
25	77-54-3	[3R-(3 $\alpha$ ,3a $\beta$ ,6 $\alpha$ ,7 $\beta$ ,8a $\alpha$ )]-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl acetate ; Cedryl ac
26	8002-74-2	Paraffin wax ; Paraffin waxes and Hydrocarbon waxes
27	99-85-4	1-Methyl-4-(1-methylethyl)-1,4-cyclohexadiene ; $\gamma$ -Terpinene
28	119-61-9	Benzophenone ; Diphenyl ketone, Diphenylmethanone
29	582-25-2	Potassium benzoate
30	68901-15-5	Allyl (cyclohexyloxy)acetate
31	81-64-1	1,4-Dihydroxy-9,10-anthracenedione ; 1,4-Dihydroxyanthraquinone, Quinizarine
32	142-19-8	2-Propenyl heptanoate ; Allyl heptylate
33	143-22-6	Triethylene glycol monobutyl ether
34	1934-21-0	C.I. acid yellow 023
35	2705-87-5	Cyclohexane propanoic acid 2-propenyl ester ; Allyl 3-cyclohexylpropionate
36	4602-84-0	3,7,11-Trimethyl-2,6,10-dodecatrien-1-ol
37	367-51-1	Thioglycolic acid sodium salt
38	25322-68-3	$\alpha$ -Hydro- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
39	10094-34-5	Butanoic acid 1,1-dimethyl-2-phenylethyl ester ; $\alpha$ , $\alpha$ -Dimethylphenethyl butyrate
40	104-67-6	5-Heptyldihydro-2(3H)-furanone
41	121-32-4	3-Ethoxy-4-hydroxybenzaldehyde ; Ethovan, Ethylvanillin
42	134-20-3	2-Aminobenzoic acid methyl ester ; Methyl anthranilate
43	151-05-3	$\alpha$ , $\alpha$ -Dimethylphenethyl acetate
44	18096-62-3	4,4a,5,9b-Tetrahydroindeno[1,2-d]-1,3-dioxin
45	18479-58-8	2,6-Dimethyl-7-octen-2-ol ; 2,6-Dimethyloct-7-en-2-ol
46	26402-26-6	Octanoic acid monoester with 1,2,3-propanetriol
47	72903-27-6	Diethyl 1,4-cyclohexanedicarboxylate
48	8016-26-0	Cistus essential oil
49	82461-14-1	2,4-dimethyl-4-phenyltetrahydrofuran
50	118-71-8	3-Hydroxy-2-methyl-4H-pyran-4-one ; 3-Hydroxy-2-methyl-4-pyrone, Maltol, Veltol
51	4707-47-5	2,4-Dihydroxy-3,6-dimethylbenzoic acid methyl ester ; Methyl 2,4-dihydroxy-3,6-dimethylbenzoate
52	1205-17-0	$\alpha$ -Methyl-1,3-benzodioxole-5-propionaldehyde ; Helional
53	144-62-7	Ethanedioic acid ; Oxalic acid
54	18127-01-0	4-(1,1-Dimethylethyl)benzenepropanal
55	70955-71-4	2-Methoxyphenol reaction products with 2,2-dimethyl-3-methylenebicyclo[2.2.1]heptane, hydrogenated
56	7786-30-3	Magnesium chloride
57	10377-60-3	Magnesium nitrate
58	137-03-1	2-n-Heptylcyclopentanone
59	147170-44-3	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturate
60	2611-82-7	C.I. acid red 018
61	334-48-5	Decanoic acid ; n-Capric acid

연번	CAS 번호	화학물질명
62	4292-10-8	N-(Carboxymethyl)-N,N-dimethyl-3-[(1-oxododecyl)amino]-1-propanaminium hydroxide inner salt
63	488-10-8	(Z)-3-Methyl-2-(2-pentenyl)-2-cyclopenten-1-one ; cis-Jasmone
64	520-45-6	3-Acetyl-6-methyl-2H-pyran-2,4(3H)-dione
65	64742-51-4	Paraffin waxes (petroleum), hydrotreated
66	67874-81-1	[3R-(3 $\alpha$ ,3a $\beta$ ,6 $\alpha$ ,7 $\beta$ ,8a $\alpha$ )]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene
67	68187-30-4	L-Glutamic acid, N-coco acyl derivs., disodium salts
68	683-10-3	N-(Carboxymethyl)-N,N-dimethyl-1-dodecanaminium, inner salt
69	693-33-4	1-Hexadecanaminium, N-(carboxymethyl)-N,N-dimethyl-, inner salt
70	79915-74-5	2-(1-Methylethoxy)ethyl 2-hydroxy benzoate
71	8009-03-8	Petrolatum
72	84696-21-9	Hydrocotyle asiatica, ext.
73	87-22-9	2-Phenylethyl o-hydroxybenzoate
74	103-37-7	Benzyl butyrate
75	123-76-2	4-oxovaleric acid
76	19125-99-6	2-butyl-6-(butylamino)-1H-benz[de]isoquinoline-1,3(2H)-dione
77	22457-23-4	5-methylheptan-3-one oxime
78	22471-55-2	Ethyl trans-2,2,6-trimethylcyclohexanecarboxylate
79	3555-47-3	1,1,5,5-hexamethyl-3,3-bis[(trimethylsilyl)oxy]trisiloxane
80	509-34-2	3',6'-bis(diethylamino)spiro[isobenzofuran-1(3H),9'-[9H]xanthene]-3-one
81	92257-31-3	2-Naphthalenol, 1-[[4-(phenylazo)phenyl]azo]-, ar-heptyl ar',ar''-Me derivs.
82	93-15-2	4-allylveratrole
83	3520-72-7	C.I. pigment orange 013
84	42233-75-0	Didocosyl sebacate
85	2580-77-0	Bis(2-hydroxyethyl)sulfone
86	18472-87-2	C.I. acid red 092
87	70356-09-1	1-[4-(1,1-dimethylethyl)phenyl]-3-(4-methoxyphenyl)propane-1,3-dione
88	16423-68-0	3',6'-Dihydroxy-2',4',5',7'-tetraiodospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one disodium salt
89	3118-97-6	1-[(2,4-Dimethylphenyl)azo]-2-naphthalenol
90	64742-60-5	Hydrocarbon waxes (petroleum), hydrotreated microcryst.
91	90170-70-0	1,4-Diamino-9,10-anthracenedione, N,N'-mixed 2-ethylhexyl and 3-[(2-ethylhexyl)oxy]propyl and 3-methoxypropyl derivs.
92	15174-47-7	(2E)-2-methyl-3-phenylacrylaldehyde
93	99-20-7	$\alpha$ -D-Glucopyranosyl $\alpha$ -D-glucopyranoside
94	19856-23-6	Sodium 4-oxovalerate
95	30233-64-8	Docosanoic acid monoester with glycerol
96	64742-42-3	Hydrocarbon waxes (petroleum), clay-treated microcryst
97	64742-43-4	Paraffin waxes (petroleum), clay-treated
98	587-98-4	C.I. acid yellow 036
99	64742-61-6	Slack wax(petroleum)

연번	CAS 번호	화학물질명
100	7758-19-2	Sodium chlorite
101	4432-31-9	4-Morpholineethanesulfonic acid
102	90295-11-7	[29H,31H-Phthalocyaninato(2-)-N29,N30,N31,N32]copper, aminosulfonyl sulfo derivs., sodium salts
103	17418-58-5	1-Amino-4-hydroxy-2-phenoxyanthraquinone
104	6358-36-7	4,4'-Carbonimidoylbis[N,N-diethylaniline] monohydrochloride
105	4418-26-2	3-Acetyl-6-methyl-2H-pyran-2,4(3H)-dione, ion(1-), sodium; Sodium 1-(3,4-dihydro-6-methyl-2,4-dioxo-2H-pyran-3-ylidene) ethanolate
106	63231-60-7	Paraffin waxes and Hydrocarbon waxes, microcryst.
107	539-88-8	4-Oxopentanoic acid ethyl ester; Ethyl 4-oxovalerate
108	695-06-7	5-Ethyldihydro-2(3H)-furanone; Hexan-4-olide, $\gamma$ -Hexalactone
109	5413-49-0	Ethyl 3-(2,4-dimethyl-1,3-dioxolan-2-yl)propanoate
110	902272-78-0	Ethyl 3-[4-(hydroxymethyl)-2-methyl-1,3-dioxolan-2-yl]propanoate
111	27619-97-2	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctanesulfonic acid
112	76326-99-3	D-Glucitol, 1-deoxy-1-(dimethylamino)-
113	90-02-8	2-Hydroxybenzaldehyde; Salicylaldehyde
114	110-94-1	Pentanedioic acid; Glutaric acid
115	2052-15-5	4-Oxopentanoic acid butyl ester; Butyl levulinate
116	107-35-7	2-Aminoethanesulfonic acid; Taurine
117	97158-31-1	Dimethylbis[2-[(1-oxohexadecyl)oxy]ethyl]ammonium chloride
118	13557-75-0	Sodium 2-(1-carboxylatoethoxy)-1-methyl-2-oxoethyl laurate

- 표1 외에 “생활화학제품 원료 평가·대체를 위한 가이드라인”에 따라 관리 등급 0인 원료로서, 「화학물질의 등록 및 평가 등에 관한 법률」 및 유럽 「화학물질의 등록, 평가, 허가 및 제한에 관한 법률(REACH)」에 따른 등록에서 분진, 먼지, 에어로졸, 미스트 등이 발생되지 않는다는 면제 사유가 명확한 경우 사용을 금지함

○ 관리 등급 1 원료

- “생활화학제품 원료 평가·대체를 위한 가이드라인”에 따라 관리 등급 1로 분류되는 발암성, 생식독성, 변이원성 및 내분비계 교란성이 매우 높은 원료는 사용을 금지함

<표2> 관리 등급 1 원료 목록

연번	CAS 번호	화학물질명
1	100-42-5	Vinylbenzene ; Styrene, Ethenylbenzene

연번	CAS 번호	화학물질명
2	117-81-7	Bis(2-ethylhexyl) phthalate
3	1303-96-4	Borax
4	14808-60-7	Quartz (SiO <sub>2</sub> )
5	106-99-0	1,3-Butadiene
6	12179-04-3	Boric acid(H <sub>2</sub> B <sub>4</sub> O <sub>7</sub> ), disodium salt, pentahydrate
7	10043-35-3	Boric acid, crude natural
8	109-86-4	2-Methoxyethanol
9	50-00-0	Formaldehyde ; Formalin
10	7664-93-9	Sulfuric acid
11	94-26-8	4-Hydroxybenzoic acid butyl ester
12	98-73-7	p-t-Butylbenzoic acid
13	13463-41-7	Zinc pyrithione
14	80-54-6	4-(1,1-Dimethylethyl)- $\alpha$ -methylbenzenepropanal
15	9002-93-1	$\alpha$ -[4-(1,1,3,3-Tetramethylbutyl)phenyl]- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) ; Polyethylene octylphenyl
16	9036-19-5	$\alpha$ -[(1,1,3,3-Tetramethylbutyl)phenyl]- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
17	409-21-2	Silicon carbide
18	548-62-9	C.I. basic violet 003
19	1330-43-4	Disodium tetraborate, anhydrous
20	71-43-2	Benzene
21	9016-45-9	Nonylphenol, ethoxylated
22	111-15-9	Ethyleneglycol monoethyl ether acetate; 2-Ethoxyethyl acetate
23	77-58-7	Dibutylbis[(1-oxododecyl)oxy]stannane; Dibutyltin dilaurate
24	60207-90-1	( $\pm$ )-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl methyl]-1H-1,2,4-triazole
25	110-80-5	2-Ethoxyethanol
26	96-29-7	Methyl ethyl ketoxim
27	1589-47-5	2-Methoxypropanol
28	84-74-2	Dibutyl phthalate
29	1344-37-2	pigment yellow 34
30	1345-04-6	Antimony sulfide
31	149-30-4	2(3H)-Benzothiazolethione; 2-Mercaptobenzothiazole, Captax, MBT
32	22673-19-4	Dibutylbis(pentane-2,4-dionato-O,O')tin
33	68-12-2	N,N-Dimethylformamide
34	5146-66-7	3,7-Dimethyl-2,6-octadienenitrile
35	11130-12-4	Boric acid, sodium salt, pentahydrate
36	119-47-1	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
37	123-91-1	p-Dioxane(1,4-dioxane)
38	71868-10-5	2-Methyl-1-[4-(methylthio)phenyl]-2-(4-morpholinyl)-1-propanone
39	7439-92-1	Lead
40	127087-87-0	$\alpha$ -(4-Nonylphenyl)- $\omega$ -hydroxy poly(oxy-1,2-ethanediyl), branched
41	68412-54-4	Branched $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy poly(oxy-1,2-ethanediyl)
42	119313-12-1	2-Benzyl-2-dimethylamino-1-(4-morpholino-phenyl)-1-butanone
43	79-06-1	Acrylamide

연번	CAS 번호	화학물질명
44	6786-83-0	$\alpha, \alpha$ -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)-1-naphthalenemethanol
45	625-45-6	Methoxy acetic acid
46	121158-58-5	Dodecylphenol, branched
47	872-50-4	1-Methyl-2-pyrrolidinone
48	95-53-4	o-Toluidine
49	75-56-9	Propyleneoxide
50	3648-18-8	Dioclytin dilaurate
51	12656-85-8	C.I. Pigment red 104; Lead chromate molybdate sulfate red
52	90640-82-7	Anthracene oil, anthracene-low
53	7440-43-9	Cadmium
54	2580-56-5	C.I. basic blue 026
55	142844-00-6	Refractory ceramic fibers
56	106-94-5	1-Bromopropane
57	14409-72-4	26-(4-nonylphenoxy)-3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol
58	140-66-9	4-tert-Octylphenol
59	20427-84-3	2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol
60	11138-47-9	Sodium perborate
61	1067-53-4	6-Ethenyl-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane
62	110-00-9	Furan
63	110-71-4	Ethylene glycol dimethyl ether
64	11113-50-1	Boric acid
65	127-19-5	N,N-Dimethylacetamide
66	13840-56-7	Orthoboric acid sodium salt
67	143-24-8	Bis[2-(2-methoxyethoxy)ethyl] ether
68	1937-37-7	C.I. direct black 038
69	26523-78-4	Nonylphenol phosphite(3:1)
70	71-48-7	Cobalt acetate
71	7646-79-9	Cobalt dichloride
72	80-05-7	Bisphenol-A
73	84-69-5	Diisobutyl phthalate
74	84852-15-3	Nonylphenols
75	85-68-7	Butylbenzyl phthalate
76	90640-81-6	Anthracene oil, anthracene paste
77	98-54-4	p-tert-Butylphenol
78	1303-86-2	Diboron trioxide
79	12280-03-4	Disodium octaborate
80	1333-73-9	Boric acid sodium salt

※ 단, 석유정제과정을 통하여 얻어진 원료(나프타, 액화석유가스등)의 경우, 벤젠 또는 1,3-부타디엔이 0.1% 미만으로 함유되어 있다는 공급망 자료(MSDS 등)를 제출한 경우에 한하여 관리 등급 1 에서 제외할 수 있음

#### ○ 과민성 물질

- 다음 과민성 물질(알레르기 성분 등)로 분류되는 물질은 사용을 금지함

※ 단, 과민성 물질의 제품 내 구성비가 총 0.01% 미만인 경우는 사용할 수 있음

- 표3의 「안전확인대상생활화학제품 지정 및 안전·표시기준(환경부고시제2020-117호)」에 따른 알레르기반응가능물질

〈표3〉 알레르기반응가능물질

연번	CAS 번호	화학물질명
1	122-40-7	아밀신남알
2	100-51-6	벤질알코올
3	104-54-1	신나밀알코올
4	5392-40-5	시트랄
5	97-53-0	유제놀
6	107-75-5	하이드록시시트로넬알
7	97-54-1	이소유제놀
8	101-85-9	아밀신나밀알코올
9	118-58-1	벤질살리실레이트
10	104-55-2	신남알
11	91-64-5	쿠마린
12	106-24-1	제라니올
13	105-13-5	아니스에탄올
14	103-41-3	벤질신나메이트
15	4602-84-0	파네솔
16	80-54-6	부틸페닐메칠프로피오날
17	78-70-6	리날로올
18	120-51-4	벤질벤조에이트
19	106-22-9	시트로넬롤
20	101-86-0	헥실신남알
21	138-86-3, 5989-27-5, 5989-54-8	리모넨
22	111-12-6	메칠2-옥티노에이트
23	127-51-5	알파-이소메칠이오논
24	31906-04-4	하이드록시이소헥실3-사이클로헥센카복스알데하이드
25	90028-68-5	참나무이끼추출물
26	90028-67-4	나무이끼추출물

- 표4의 「화학물질의 등록 및 평가 등에 관한 법률」의 중점관리물질 및 유럽연합 「화학물질의 등록, 평가, 허가 및 제한에 관한 법률(REACH)」의 SVHCs\* 중 과민성 물질

※ SVHCs(Substances of Very High Concern): 발암성, 생식독성, 변이원성, 잔류성/생물농축성 물질과 환경호르몬 물질 등 사람의 건강과 환경에 대한 우려가 큰 물질

〈표4〉 중점관리물질 및 유럽연합 SVHCs 중 과민성 물질

연번	CAS 번호	화학물질명
1	85-42-7	cyclohexane-1,2-dicarboxylic anhydride
2	107-15-3	ethylenediamine
3	123-77-3	C,C'-Azodi(formamide)
4	552-30-7	benzene-1,2,4-tricarboxylic acid 1,2-anhydride
5	19438-60-9	hexahydro-4-methylphthalic anhydride
6	25550-51-0	hexahydromethylphthalic anhydride
7	13149-00-3	cis-cyclohexane-1,2-dicarboxylic anhydride
8	14166-21-3	trans-cyclohexane-1,2-dicarboxylic anhydride
9	48122-14-1	Hexahydro-1-methylphthalic anhydride
10	57110-29-9	Hexahydro-3-methylphthalic anhydride
11	111-30-8	glutaral

### 3. 원료의 구성비 제한

○ 관리 등급 2 원료

- “생활화학제품 원료 평가·대체를 위한 가이드라인” 에 따라 관리 등급 2로 분류되는 원료의 제품 내 총 구성비는 1% 미만으로 제한함
- 다만, 사용 원료가 제품 제조시 화학반응에 의해 제거되는 원료임이 증빙자료를 통해 입증되는 경우에는 예외로 적용함

〈표5〉 관리 등급 2 원료 목록

연번	CAS 번호	화학물질명
1	105-13-5	4-Methoxybenzenemethanol ; Anise alcohol, Anisyl alcohol
2	118-58-1	Benzyl salicylate
3	120-40-1	N,N-Bis(2-hydroxyethyl)dodecanamide
4	122-40-7	2-(Phenylmethylene)heptanal ; 2-Benzylideneheptanal, $\alpha$ -Amylcinnamaldehyde
5	141-13-9	2,6,10-Trimethyl-9-undecenal
6	2353-45-9	Dihydrogen (ethyl)[4-[4-[ethyl(3-sulphonatobenzyl) amino](4-hydroxy-2-sulphonatobenzhydrylidene)cyclo
7	65405-77-8	(Z)-2-Hydroxybenzoic acid 3-hexenyl ester ; cis-3-Hexenyl salicylate
8	150-76-5	4-Methoxyphenol ; Hydroquinone monomethyl ether, Mequinol
9	64742-48-9	Naphtha (petroleum), hydrotreated heavy
10	101-86-0	Hexyl cinnamic aldehyde
11	103-23-1	Hexanedioic acid bis(2-ethylhexyl) ester ; Di(2-ethylhexyl) adipate
12	103-45-7	Phenyl ethylacetate
13	104-93-8	1-Methoxy-4-methylbenzene ; 4-Methylanisol
14	106-02-5	Oxacyclohexadecan-2-one ; Pentadecan-15-olide

연번	CAS 번호	화학물질명
15	106-24-1	(E)-3,7-Dimethyl-2,6-octadien-1-ol
16	107-46-0	Hexamethyldisiloxane ; HMDS
17	107898-54-4	3,3-Dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol
18	108-88-3	Toluene
19	110-41-8	2-Methyl undecanal
20	111-12-6	Methyl 2-octynoate ; Methyl oct-2-ynoate
21	111-42-2	Diethanolamine
22	111-80-8	2-Nonynoic acid methyl ester ; Methyl 2-nonynoate
23	112-44-7	Undecanal
24	1139-30-6	[1R-(1R*,4R*,6R*,10S*)]-4,12,12-Trimethyl-9-methylene-5-oxatricyclo[8.2.0.0.4.6]dodecane
25	117933-89-8	2-(2,4-Dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-1,3-dioxane
26	119-36-8	Methylsalicylate
27	1222-05-5	1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-benzopyran
28	122-97-4	Benzenepropanol
29	123-03-5	Cetylpyridinium chloride
30	123-35-3	7-Methyl-3-methylene-1,6-octadiene
31	123-68-2	Hexanoic acid 2-propenyl ester ; Allyl carproate
32	124-07-2	Octanoic acid ; Caprylic acid
33	127-91-3	6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane
34	128-37-0	2,6-Di-tert-butyl-p-cresol
35	128-51-8	6,6-Dimethylbicyclo[3.1.1]hept-2-ene-ethanol acetate ; Nopyl acetate
36	1310-58-3	Potassium hydroxide
37	1330-20-7	Xylene ; Dimethylbenzene
38	13390-47-1	Sodium 2,2'-thiobis(5-(4-ethoxyphenylazo)benzenesulphonate
39	13598-36-2	Phosphonic acid
40	138-86-3	1-Methyl-4-(1-methylvinyl)cyclohexene
41	139-33-3	Ethylenediaminetetraacetic acid disodium salt ; Disodium EDTA
42	14302-13-7	C.I. pigment green 036
43	143-07-7	Dodecanoic acid
44	14807-96-6	Talc (Mg3H2(SiO3)4)
45	1694-09-3	C.I. acid violet 049
46	20407-84-5	(E)-2-Dodecenal
47	238402-46-5	9-Decenyl (2E)-3-(2-hydroxyphenyl)propenoate
48	2390-60-5	C.I. basic blue 007
49	2436-90-0	3,7-Dimethylocta-1,6-diene
50	2437-25-4	Dodecanenitrile
51	24717-85-9	3,7-dimethyl-6-octenyl 2-methylcrotonate
52	25155-30-0	Dodecylbenzene sulfonic acid, sodium salt
53	2687-94-7	1-Octyl-2-pyrrolidinone
54	2986-54-1	Methoxycyclododecane
55	3332-27-2	N,N-Dimethyltetradecylamine N-oxide ; N,N-Dimethyl-1-tetradecanamine N-oxide

연번	CAS 번호	화학물질명
56	3734-33-6	N-[2-(2,6-Dimethylphenyl)amino]-2-oxoethyl]-N,N-diethylbenzenemethanaminium benzoate; Benzyl-diethyl[(
57	37609-25-9	5-Cyclohexadecen-1-one
58	406488-30-0	2-ethyl-N-methyl-N-(3-methylphenyl) butanamide
59	41892-01-7	(3-Chloro-2-hydroxypropyl)dodecyldimethylammonium chloride
60	4247-02-3	Isobutyl 4-hydroxybenzoate
61	4474-24-2	C.I. acid blue 080
62	513-86-0	3-Hydroxy-2-butanone
63	52829-07-9	Decanedioic acid bis(2,2,6,6-tetramethyl-4-piperidiny) ester
64	54060-92-3	C.I. basic yellow 028
65	5466-77-3	3-(4-Methoxyphenyl)-2-propenoic acid 2-ethylhexyl ester
66	54982-83-1	1,4-Dioxacyclohexadecane-5,16-dione
67	562-74-3	p-menth-1-en-4-ol
68	57-11-4	Octadecanoic acid
69	586-62-9	1-Methyl-4-(1-methylethylidene)cyclohexene ; p-Mentha-1,4(8)-diene, Terpinolene
70	5989-27-5	(R)-1-Methyl-4-(1-methylethenyl)cyclohexene ; D-Limonene
71	627-83-8	Octadecanoic acid 1,2-ethanediyl ester
72	6358-30-1	C.I. pigment violet 023
73	6358-85-6	C.I. pigment yellow 012
74	66455-14-9	Ethoxylated alcohols (C=12-13)
75	67634-00-8	(3-Methylbutoxy)acetic acid 2-propenyl ester ; 2-Propenyl (3-methylbutoxy)acetate
76	67701-01-3	Fatty acids, (C=12-18)
77	67701-05-7	Fatty acids, (C=8-18), and (C=18)-unsatd.
78	67701-06-8	Fatty acids, (C=14-18) and (C=16-18)-unsatd.
79	67762-27-0	Alcohols, (C=16-18)
80	68131-39-5	Ethoxylated alcohols (C=12-15)
81	68131-40-8	Ethoxylated secondary alcohols (C=11-15)
82	68213-23-0	Ethoxylated alcohols (C=12-18)
83	68526-86-3	Alcohols, (C=11-14)-iso-, (C=13)-rich
84	68551-17-7	Alkanes, (C=10-13)-iso-
85	68551-19-9	Alkanes, (C=12-14)-iso-
86	68603-42-9	N,N-Bis(hydroxyethyl) coco amides
87	68855-54-9	Kieselguhr, soda ash flux-calcined
88	68937-98-4	Sulfonic acids, alkane(C=14-18) hydroxy and alkapolyene(C=12-20) and alkene(C=14-18) and alkene(C=12)
89	70445-33-9	3-[(2-Ethylhexyl)oxy]-1,2-propanediol
90	71-36-3	n-Butyl alcohol
91	71750-79-3	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me
92	7651-02-7	N-[3-(Dimethylamino)propyl]octadecanamide
93	7681-52-9	Sodium hypochlorite
94	7705-14-8	1-Methyl-4-isopropenyl-1-cyclohexene ; (±)-Dipentene
95	7722-84-1	Hydrogen peroxide
96	79-92-5	Camphene
97	8001-78-3	Hydrogenated castor oil

연번	CAS 번호	화학물질명
98	8006-64-2	Turpentine oil
99	8028-48-6	Orange, sweet, ext.
100	81-14-1	1-[4-(1,1-Dimethylethyl)-2,6-dimethyl-3,5-dinitrophenyl]ethanone ; 2,6-Dinitro-3,5-dimethyl-4-acetyl
101	83926-73-2	$\alpha, \alpha$ -Dimethylcyclohexanepropanol
102	85536-14-7	Benzenesulfonic acid 4-sec-alkyl(C=10-13) derivs.
103	9003-01-4	Poly(acrylic acid) ; 2-Propenic acid homopolymer, Polyacrylic acid, Carboxypolymethylene
104	9004-57-3	Ethyl ether cellulose ; Ethocel
105	91125-43-8	Sulfophenyl nonanoate sodium salt
106	92704-41-1	Kaolin, calcined
107	96-48-0	Dihydro-2(3H)-furanone ; 4-Hydroxybutyric acid lactone, $\gamma$ -Butyrolactone
108	98-01-1	2-Furancarboxyaldehyde ; 2-Furaldehyde
109	98283-67-1	Undecyl glucoside
110	108-95-2	Phenol ; Hydroxybenzene
111	111-84-2	Nonane
112	112-25-4	Ethylene glycol monohexyl ether
113	119345-04-9	1,1'-Oxybisbenzene tetrapropylene derivs., sulfonated, sodium salts
114	127-65-1	Sodium N-chloro-4-methylbenzenesulfonamide
115	1314-56-3	Diphosphorus pentoxide
116	13171-00-1	6-tert-Butyl-1,1-dimethylindan-4-yl methylketone ; Celestolide
117	1333-86-4	Carbon black ; Acetylene black
118	1344-00-9	Silicic Acid, Aluminum Sodium Salt
119	141-43-5	Monoethanolamine
120	18172-67-3	(1S)-6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane ; (-)-Pin-2(10)-ene
121	24800-44-0	Tripropylene glycol
122	2492-26-4	2(3H)-Benzothiazolethione sodium salt
123	25322-69-4	$\alpha$ -Hydro- $\omega$ -hydroxypoly[oxy(methyl-1,2-ethanediyl)] ; Polypropylene glycol
124	2785-87-7	2-Methoxy-4-propylphenol
125	3658-77-3	3-Hydroxy-2,5-dimethyl-4(5H)-furanone
126	4430-18-6	2-[(9,10-Dihydro-4-hydroxy-9,10-dioxo-1-anthracenyl)amino]-5-methylbenzenesulfonic acid monosodium s
127	4430-31-3	Octahydro-2H-1-benzopyran-2-one
128	50-21-5	Lactic acid
129	5538-94-3	Diocetyldimethyl ammonium chloride
130	557-34-6	Zinc acetate
131	57345-19-4	Dodecahydro-3,8,8,11a-tetramethyl-5H-3,5a-epoxynaphth[2,1-c]oxepin
132	5989-54-8	(S)-p-mentha-1,8-diene
133	6358-37-8	C.I. pigment yellow 055
134	64-18-6	Formic acid
135	69011-36-5	$\alpha$ -Tridecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), branched
136	69012-64-2	Fumes, silica
137	75-07-0	Acetaldehyde ; Ethanal
138	7646-85-7	Zinc chloride

연번	CAS 번호	화학물질명
139	7647-01-0	Hydrogen chloride
140	7664-38-2	Orthophosphoric acid
141	7778-53-2	Tripotassium orthophosphate
142	7785-26-4	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene
143	7785-70-8	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene ; d- $\alpha$ -Pinene, (R)-(+)- $\alpha$ -Pinene, (+)- $\alpha$ -Pinene, (+)-2-Pin
144	79-09-4	Propanoic acid ; Propionic acid
145	79-14-1	Hydroxyacetic acid ; Glycolic acid
146	87199-17-5	(4-Formylphenyl)boronic acid
147	87731-18-8	Methoxycarbonyloxycyclooct-4-ene
148	928-95-0	(E)-2-Hexen-1-ol ; (E)-2-Hexenol
149	95-38-5	2-(8-Heptadecenyl)-4,5-dihydro-1H-imidazole-1-ethanol ; 2-(2-Heptadec-8-enyl-2-imidazolin-1-yl)ethan
150	100-51-6	Benzyl alcohol
151	104-68-7	2-(2-Phenoxyethoxy)ethanol
152	106-22-9	3,7-Dimethyl-6-octen-1-ol ; Citronellol
153	106-44-5	4-Methylphenol
154	107-15-3	1,2-Ethanediamine ; Ethylenediamine
155	110-54-3	n-Hexane ; Hexane
156	110-82-7	Hexahydrobenzene ; Cyclohexane
157	110-91-8	Tetrahydro-2H-1,4-oxazine ; Morpholine
158	111-27-3	n-Hexanol ; Hexyl alcohol
159	111-90-0	2-(2-Ethoxyethoxy)ethanol
160	112-72-1	1-Tetradecanol ; Myristyl alcohol
161	118-52-5	1,3-Dichloro-5,5-dimethyl-2,4-imidazolidinedione
162	122-78-1	Phenylacetaldehyde
163	123-86-4	Butyl acetate
164	124-13-0	Octanal
165	124-76-5	exo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol
166	126-91-0	(R)-3,7-Dimethyl-1,6-octadien-3-ol
167	1305-78-8	Calcium oxide
168	1306-38-3	Cerium dioxide
169	1310-73-2	Sodium hydroxide
170	1344-09-8	Sodium silicate
171	13463-67-7	Titanium dioxide
172	140-11-4	Benzyl acetate
173	141-53-7	Formic acid sodium salt ; Sodium formate
174	16090-02-1	Fluorescent Brightener FWA-1
175	18472-51-0	D-Gluconic acid compd. with N,N'-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatet radecanediimi
176	2244-16-8	(S)-2-methyl-5-(1-methylvinyl)cyclohex-2-en-1-one
177	25485-88-5	2-Hydroxybenzoic acid cyclohexyl ester
178	2634-33-5	1,2-Benzisothiazol-3(2H)-one
179	26530-20-1	2-Octyl-3(2H)-Isothiazolone ; 2-Octyl-2H-Isothiazol-3-One, Octhilinone
180	2682-20-4	2-Methyl-4-isothiazolin-3-one
181	27176-87-0	Dodecylbenzenesulfonic acid

연번	CAS 번호	화학물질명
182	2893-78-9	1,3-Dichloro-1,3,5-triazine-2,4,6(1H,3H,5H)-trione sodium salt ; Troclosene sodium, sodium dichloroi
183	4403-90-1	C.I. acid green 025
184	464-49-3	(+)-bornan-2-one
185	499-75-2	2-Methyl-5-(1-methylethyl)phenol ; Carvacrol
186	505-32-8	Isophytol
187	507-70-0	endo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol ; Borneol, DL-Borneol
188	5392-40-5	Citral
189	541-02-6	Decamethylcyclopentasiloxane
190	55406-53-6	3-Iodo-2-propynyl butylcarbamate
191	556-67-2	Octamethylcyclotetrasiloxane
192	55965-84-9	5-Chloro-2-methyl-3(2H)-isothiazolone, mixt. with 2-methyl-3(2H)-isothiazolone
193	57-10-3	Hexadecanoic acid
194	64-02-8	Ethylenediaminetetraacetic acid tetrasodium salt ; Tetrasodium EDTA
195	64-19-7	Acetic acid ; Glacial acetic acid
196	64742-47-8	Distillates (petroleum), hydrotreated light
197	6485-40-1	L-p-mentha-1(6),8-dien-2-one
198	65-85-0	Benzoic acid
199	6834-92-0	Disodium metasilicate
200	69-72-7	2-Hydroxybenzoic acid ; Salicylic acid
201	71-23-8	1-Propanol ; Propyl alcohol
202	7173-51-5	Didecyldimethylammonium chloride
203	7440-22-4	Silver
204	7558-79-4	Disodium hydrogenorthophosphate
205	75-77-4	Chlorotrimethylsilane
206	7601-54-9	Trisodium orthophosphate
207	76-22-2	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one ; Camphor
208	7631-86-9	Silicon dioxide
209	7664-41-7	Ammonia
210	7697-37-2	Nitric acid ; Aqua fortis
211	7758-29-4	Sodium tripolyphosphate
212	78-70-6	Linalool
213	78-83-1	Isobutanol
214	79-10-7	2-Propenoic acid ; Acrylic acid
215	80-56-8	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene ; $\alpha$ -Pinene, Pin-2(3)-ene
216	84-66-2	1,2-Benzenedicarboxylic acid diethyl ester ; Diethyl phthalate
217	89-83-8	5-Methyl-2-(1-methylethyl)phenol ; Thymol
218	9014-01-1	Subtilisin Trisodium
219	915-67-3	3-hydroxy-4-(4'-sulfonatophenylazo)naphthalene-2,7-disulfonate ; 2-Hydroxyazonaphthalene
220	92585-24-5	2-methyl-4-phenylpentanol
221	97-53-0	2-Methoxy-4-(2-propenyl)phenol ; Eugenol, 4-Allyl-2-methoxyphenol, 4-Allylguaiacol
222	989-38-8	C.I. basic red 001

연번	CAS 번호	화학물질명
223	99-86-5	1-Methyl-4-(1-methylethyl)-1,3-cyclohexadiene ; $\alpha$ -Terpinene
224	37288-54-3	endo-1,4- $\beta$ -Mannanase
225	9000-90-2	$\alpha$ -Amylase ; Amylopsin, Buclamase
226	9012-54-8	Cellulase
227	627-93-0	Hexanedioic acid dimethyl ester
228	104-55-2	3-Phenyl-2-propenal ; Cinnamic aldehyde
229	107-75-5	Hydroxycitronellal
230	3228-02-2	4-Isopropyl-m-cresol
231	34590-94-8	Dipropylene glycol methyl ether
232	79-33-4	1-(+)-Lactic acid
233	101-84-8	Phenoxybenzene
234	101-85-9	2-Pentyl-3-phenylprop-2-en-1-ol ; 2-Benzylidene-1-heptanol
235	10438-94-5	3-octoxypropane-1,2-diol
236	110615-47-9	D-Glucopyranoside, oligomeric, alkyl (C=10-16) glycosides
237	123-79-5	Hexanedioic acid dioctyl ester ; Dioctyl adipate
238	130066-44-3	3-cyclohexene-1-carboxaldehyde, 3(or 4)-(4-hydroxy-4-methylpentyl)
239	1318-02-1	Zeolites
240	140-67-0	1-Methoxy-4-(2-propenyl)benzene ; 4-Allylanisole, Estragole
241	198404-98-7	1-Methyl-2-[(1,2,2-trimethylbicyclo[3.1.0]hex-3-yl)methyl]cy- clopropanemethanol
242	21145-77-7	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthalen- yl)ethanone
243	21944-98-9	4-dodecanal
244	313973-37-4	1,6-heptadien-3-one, 2-cyclohexyl-
245	33704-61-9	1,2,3,5,6,7-Hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4- one
246	68439-57-6	Sulfonic acids, alkane(C=14-16) hydroxy and alkene(C=14-16) sodium salts
247	68990-83-0	Oils, cedarwood, Texan
248	7440-44-0	Carbon ; Activated carbon
249	8016-23-7	Oils, essential, guaiac wood
250	8050-09-7	Gum rosin ; Rosin
251	84082-82-6	Willow extract
252	84961-46-6	Cassia oil
253	87-44-5	[1R-(1R*,4E,9S*)]-4,11,11-Trimethyl-8-methylenebicyclo[7. 2.0]undec-4-ene
254	9001-73-4	Papain
255	90045-43-5	Grapefruit, ext.
256	90063-52-8	Lime (Citrus aurantifolia), ext. (2,3,5,6-tetrafluorophenyl)methyl
257	118712-89-3	(1R,3S)-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane- 1-carboxy
258	3338-55-4	(Z)-3,7-Dimethylocta-1,3,6-triene
259	37677-14-8	4-(4-Methyl-3-penten-1-yl)-3-cyclohexen-1-carboxaldehy- de
260	90028-67-4	Evernia furfuracea, ext.

연번	CAS 번호	화학물질명
261	90131-58-1	Thuya occidentalis, ext.
262	98-52-2	4-tert-Butylcyclohexanol
263	99-49-0	2-Methyl-5-(1-methylethenyl)-2-cyclohexen-1-one ; Carvone
264	100-06-1	1-(4-Methoxyphenyl)ethanone ; p-Methoxyacetophenone
265	100-52-7	Benzaldehyde
266	104-54-1	3-Phenyl-2-propen-1-ol ; Cinnamyl alcohol
267	120-51-4	Benzyl benzoate ; Benzoic acid phenylmethyl ester
268	121-33-5	Vanillin
269	127-51-5	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one ; $\alpha$ -Isomethylionone
270	1643-20-5	N,N-Dimethyl-1-dodecanamine, N-oxide
271	2809-21-4	(1-Hydroxyethylidene)bisphosphonic acid ; Etidronic acid
272	31906-04-4	4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde ; Lyral
273	577-11-7	Sulfobutanedioic acid 1,4-bis(2-ethylhexyl)ester sodium salt
274	616-45-5	2-Pyrrolidinone
275	6728-26-3	(E)-2-Hexenal
276	68411-30-3	C10-13 Alkylbenzene sulfonic acid, sodium salt
277	78-69-3	3,7-Dimethyl-3-octanol
278	91-64-5	2H-1-Benzopyran-2-one ; 1,2-Benzopyrone, Benzo- $\alpha$ -pyrone
279	97-54-1	2-Methoxy-4-(1-propenyl)phenol ; 4-Hydroxy-3-methoxy-1-propenylbenzene, Isoeugenol
280	10191-41-0	3,4-Dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol
281	105076-77-5	N-(5-(bis(2-methoxyethyl)amino)-2-((5-nitro-2,1-benzisothiazol-3-yl)azo)phenyl)acetamide
282	11028-42-5	Cedrene
283	111-82-0	Dodecanoic acid methyl ester ; Methyl laurate
284	1119-86-4	Decane-1,2-diol
285	112-18-5	N,N-Dimethyl-laurylamine
286	112-33-4	2-[2-(3-aminopropoxy)ethoxy]ethanol
287	112-85-6	Docosanoic acid
288	12136-45-7	Dipotassium oxide
289	12225-18-2	N-(4-Chloro-2,5-dimethoxyphenyl)-2-[[2,5-dimethoxy-4-(phenylamino)sulfonyl]phenyl]azo]-3-oxobutanam
290	1315251-11-6	7,7,8,9,9-pentamethyl-6,7,8,9-tetrahydro-5H-cyclopenta[h]quinazoline
291	1321-23-9	Chloroxylenol
292	1406-18-4	Vitamin E
293	154171-77-4	(2`S,4` $\alpha$ S,8` $\alpha$ S)-Hexahydro-1`,1`,5`,5`-tetramethylspiro[1,3-dioxolane-2,8`(5`H)-[2H-2,4a]methanonapht
294	1627851-18-6	D-Glucopyranose, oligomeric, heptyl glycosides
295	16823-51-1	C.I. reactive blue 005
296	20780-48-7	3,7-Dimethyl-3-octanol acetate
297	2217-02-9	(1R,2R,4S)-1,3,3-trimethylbicyclo[2.2.1]heptan-2-ol
298	2550-52-9	Cyclohexadecanone
299	2605-79-0	N,N-Dimethyldecylamine N-oxide
300	26651-96-7	7,11-Dimethyl-4,6,10-dodecatrien-3-one

연번	CAS 번호	화학물질명
301	2752-17-2	2,2'-oxydi(ethylamine)
302	3380-34-5	Triclosan
303	3896-11-5	2-(5-Chloro-2H-benzotriazol-2-yl)-6-(1,1-dimethylethyl)-4-methylphenol ; Bumetrizole
304	476332-65-7	Indeno[4,3a-b]furan, decahydro-2,2,7,7,8,9,9-heptamethyl-
305	477218-42-1	2-[1-(3,3-Dimethylcyclohexyl)ethoxy]-2-methylpropyl cyclopropanecarboxylate
306	502-72-7	Cyclopentadecanone
307	5064-31-3	Nitrilotriacetic acid trisodium salt
308	51414-25-6	3-(4-hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde
309	51851-37-7	Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane
310	52-51-7	2-Bromo-2-nitro-1,3-propanediol ; Bronopol
311	5435-64-3	3,5,5-trimethylhexanal
312	5567-15-7	C.I. pigment yellow 083
313	5932-68-3	(E)-2-methoxy-4-(prop-1-enyl)phenol
314	60-00-4	Ethylenediaminetetraacetic acid
315	60372-77-2	ethyl N2-dodecanoyl-.sc.l.sc.-argininate hydrochloride
316	61788-46-3	Coco alkyl amines ; (Coconut oil alkyl)amine
317	61791-12-6	Ethoxylated castor oil
318	646-06-0	1,3-Dioxolane
319	64742-81-0	Kerosine (petroleum), hydrodesulfurized
320	647828-16-8	Indeno[4,3a-b]furan, decahydro-2,2,7,7,8,9,9-heptamethyl-
321	66068-84-6	4-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexanol
322	66455-15-0	Ethoxylated alcohols (C=10-14)
323	6683-19-8	3,5-Bis(1,1-dimethylethyl)-4-hydroxybenzene- propanoic acid 2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-
324	67-56-1	Methanol ; Methyl alcohol
325	68002-96-0	Ethoxylated propoxylated alcohols (C=16-18)
326	68154-97-2	Ethoxylated propoxylated alcohols (C=10-12)
327	68155-09-9	Amides, coco, N-[3-(dimethylamino)propyl], N-oxide
328	68424-95-3	Quaternary ammonium compds. di(C=8-10) alkyldimethyl, chlorides
329	68439-46-3	Ethoxylated alcohols (C=9-11)
330	68551-13-3	Alcohols, (C=12-15), ethoxylated propoxylated
331	68738-99-8	Methyl 2-[[[2,4(or
332	68815-56-5	3,5)-dimethyl-3-cyclohexen-1-yl]methylene]amino]benzoate $\alpha$ -(3-Carboxy-1-oxosulfopropyl)- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), alkyl (C=10-16) ethers, disodium s
333	68951-67-7	Alcohols, (C=14-15), ethoxylated
334	68955-55-5	Amines, C12-18-alkyldimethyl, N-oxides
335	69227-22-1	Alcohols, (C=10-16) ethoxylated propoxylated
336	71048-82-3	[1 $\alpha$ (E), 2 $\beta$ ]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one
337	71077-31-1	4,8-dimethyl-4,9-decadienal
338	72623-86-0	Lubricating oils (petroleum), (C=15-30), hydrotreated neutral oil-based
339	72968-50-4	Orange, sour, ext.
340	7440-50-8	Copper
341	7632-00-0	Sodium nitrite

연번	CAS 번호	화학물질명
342	7681-57-4	Disodium disulphite
343	7695-91-2	3,4-Dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-1-benzopyran-6-ol acetate ; DL- $\alpha$ -Toc
344	78-96-6	Monoisopropanolamine ; Isopropanolamine, MIPA
345	8000-27-9	Oils, cedarwood
346	80-62-6	2-Methyl-2-propenoic acid methyl ester ; Methyl methacrylate, MMA
347	823178-41-2	4H-Indeno[4,5-d]-1,3-dioxole, 3a,5,6,7,8,8b-hexahydro-2,2,6,6,7,8,8-heptamethyl-
348	82356-51-2	3-Methyl cyclopentadecenone
349	85085-29-6	Cypress, Cupressus funebris, ext.
350	88-84-6	(1S-cis)-1,2,3,4,5,6,7,8-octahydro-7-isopropylidene-1,4-dimethylazulene
351	90028-68-5	Evernia prunastri, ext.
352	91770-75-1	Tagetes minuta, ext.
353	919-30-2	3-Aminopropyltriethoxysilane
354	100-41-4	Ethylbenzene
355	10049-04-4	Chlorine dioxide
356	104-76-7	2-ethylhexan-1-ol
357	107-22-2	glyoxal ... %; ethandial ... %
358	107-92-6	Butyric acid
359	109-29-5	Oxacycloheptadecan-2-one
360	110-16-7	Maleic acid
361	111-30-8	Glutaral
362	112-02-7	Cetrimonium chloride
363	112-03-8	Trimethyloctadecylammonium chloride
364	112-42-5	Undecan-1-ol
365	112-59-4	2-(2-hexyloxyethoxy)ethanol
366	1135-66-6	(2S)-1,3,4,5,6,7-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene
367	116-75-6	1,4-bis(mesitylamino)anthraquinone
368	12174-11-7	ATTAPULGITE
369	122-19-0	Benzyltrimethyl(octadecyl)ammonium chloride
370	123-77-3	C,C'-azodi(formamide)
371	13040-19-2	Zinc diricinoleate
372	1305-62-0	Calcium dihydroxide
373	1314-13-2	Zinc oxide
374	1336-21-6	Ammonia, aqueous solution
375	136-53-8	Zinc bis(2-ethylhexanoate)
376	139-13-9	Nitrilotriacetic acid
377	143-08-8	Nonan-1-ol
378	144020-22-4	Acetic acid, anhydride, reaction products with 1,5,10-trimethyl-1,5,9-cyclododecatriene
379	17095-24-8	Tetrasodium 4-amino-5-hydroxy-3,6-bis[[4-[[2-(sulphonatooxy)ethyl]sulphonyl]phenyl]azo]naphthalene-2,7-disulphonate
380	17772-51-9	3-hydroxy-2-(3-hydroxy-2-quinolyl)-1H-inden-1-one
381	19819-98-8	2-o-tolyloethanol
382	21690-43-7	4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbonitrile

연번	CAS 번호	화학물질명
383	22042-96-2	[[[(phosphonomethyl)imino]bis[(ethylenenitrilo)bis(methylene)]]]tetraakisphosphonic acid, sodium salt
384	25068-38-6	4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane
385	25360-10-5	1,1-dimethylheptanethiol
386	26183-52-8	Decan-1-ol, ethoxylated
387	26471-62-5	m-tolylidene diisocyanate
388	27306-78-1	3-(2-methoxyethoxy)propyl-methyl-bis(trimethylsilyloxy)silane
389	27344-06-5	Disodium 4,4'-bis[[[4-anilino-6-[(2-carbamoyl)ethyl](2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]stilbene-2,2'-disulphonate
390	27538-10-9	2-ethyl-4-hydroxy-5-methylfuran-3(2H)-one
391	28940-11-6	7-methyl-2H-benzo-1,5-dioxepin-3(4H)-one
392	298-12-4	Glyoxylic acid
393	3302-10-1	3,5,5-trimethylhexanoic acid
394	3794-83-0	Tetrasodium (1-hydroxyethylidene)bisphosphonate
395	3811-73-2	Pyridine-2-thiol 1-oxide, sodium salt
396	4080-31-3	Methenamine 3-chloroallylochloride
397	41199-19-3	1,2,3,4,4a,5,6,7-octahydro-2,5,5-trimethyl-2-naphthol
398	4468-02-4	Bis(D-gluconato-O1,O2)zinc
399	4724-48-5	Octylphosphonic acid
400	4826-62-4	Dodec-2-en-1-al
401	51580-86-0	troclosene sodium, dihydrate
402	540-97-6	Dodecamethylcyclohexasiloxane
403	61931-80-4	1,5-dimethyl-1-vinylhept-4-enyl acetate
404	64741-66-8	Naphtha (petroleum), light alkylate
405	64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy
406	64742-89-8	Solvent naphtha (petroleum), light aliph.
407	66576-71-4	Isopropyl 2-methylbutyrate
408	6790-58-5	[3aR-(3a $\alpha$ ,5a $\beta$ ,9a $\alpha$ ,9b $\beta$ )]-dodecahydro-3a,6,6,9a-tetramethyl-naphtho[2,1-b]furan
409	68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides
410	68427-35-0	2-[7-(diethylamino)-2-oxo-2H-1-benzopyran-3-yl]benzoxazole-5-sulphonamide
411	70210-37-6	Disodium 5-(benzoylamino)-4-hydroxy-3-[[2-(2-methylphenoxy)phenyl]azo]naphthalene-2,7-disulphonate
412	70693-62-8	Pentapotassium bis(peroxy)monosulphate bis(sulphate)
413	72243-90-4	Disodium 3-[[[4-amino-9,10-dihydro-9,10-dioxo-3-[sulphonato-4-(1,1,3,3-tetramethylbutyl)phenoxy]-1-anthryl]amino]-2,4,6-trimethylbenzenesulphonate
414	7733-02-0	Zinc sulphate
415	7758-11-4	Dipotassium hydrogenorthophosphate
416	8008-20-6	Kerosine (petroleum)
417	84082-79-1	Sage, Salvia officinalis, ext.
418	842-07-9	1-phenylazo-2-naphthol

연번	CAS 번호	화학물질명
419	85586-40-9	5-(benzoylamino)-4-hydroxy-3-[[1-sulpho-6-[[2-(sulphoxy)ethyl]sulphonyl]-2-naphthyl]azo]naphthalene-2,7-disulphonic acid, sodium salt
420	88-04-0	4-chloro-3,5-xylene
421	91031-31-1	Fatty acids, C16-18, esters with ethylene glycol
422	91697-89-1	Fir, Abies sibirica, ext.
423	93-53-8	Hydratropaldehyde
424	94-59-7	5-allyl-1,3-benzodioxole
425	97-64-3	Ethyl lactate
426	108-10-1	4-Methyl-2-pentanone; Methylisobutyl ketone, MIBK
427	616-38-6	Dimethyl carbonate
428	123-42-2	DIACETONE ALCOHOL
429	64742-95-6	Solvent naphtha (petroleum), light arom.
430	7429-90-5	Aluminium
431	108-38-3	m-xylene
432	64742-94-5	Solvent naphtha (petroleum), heavy arom.
433	9014-85-1	$\alpha, \alpha'$ -[1,4-Dimethyl-1,4-bis(2-methylpropyl)-2-butyne-1,4-diyl]bis[ $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)]
434	6358-31-2	C.I. pigment yellow 074
435	14059-33-7	Bismuth vanadium tetraoxide
436	6706-82-7	C.I. solvent yellow 029
437	64742-88-7	Solvent naphtha (petroleum), medium aliph.
438	5521-31-3	C.I. pigment red 179
439	629-11-8	Hexamethylene glycol
440	106-42-3	p-Xylene
441	95-47-6	o-Xylene
442	1760-24-3	N-(3-(trimethoxysilyl)propyl)ethylenediamine (AEAPTMS)
443	1308-38-9	Dichromium trioxide
444	149-57-5	2-Ethylhexanoic acid
445	6041-94-7	C.I. pigment red 002
446	42405-40-3	Bis[3,5-bis(1,1-dimethylethyl)-2-hydroxybenzoato-O1,O2]zinc
447	51200-87-4	4,4-Dimethyl-1,3-oxazolidine; 4,4-Dimethyloxazolidine
448	36888-99-0	5,5'-(1H-Isoindole-1,3(2H)-diylidene)dibarbituric acid; 1,3-Bis(2,4,6-trioxoperhydropyrimidin-5-ylidene)isoindoline
449	111-29-5	1,5-Pentanediol
450	3147-75-9	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol
451	13473-26-2	2',4',5',7'-tetrabromo-4,5,6,7-tetrachloro-3',6'-dihydroxy Spiro [isobenzofuran-1(3H),9'-[9H]xanthene]-3-one
452	67990-05-0	N-(5-Chloro-2-methoxyphenyl)-3-hydroxy-4-[[2-methoxy-5-[(phenylamino)carbonyl]phenyl]azo]naphthalene-2-carboxamide
453	55290-62-5	4-[(1-Butyl-5-cyano-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridinyl)azo]-N-(2-ethylhexyl)benzenesulfonamide
454	68516-73-4	Tetramethyl 2,2'-[1,4-phenylenebis(imino(1-acetyl-2-oxoethane-1,2-diyl)azo)] bisterephthalate
455	142-71-2	Copper acetate; Cupric acetate
456	2530-83-8	Silane, trimethoxy[3-(oxiranylmethoxy)propyl]-
457	1344-43-0	Manganese(II) oxide

연번	CAS 번호	화학물질명
458	56396-10-2	4-[[5-(Anilino)carbonyl-2-methoxyphenyl]azo]-3-hydroxynaphthalene-2-carboxamide
459	104815-18-1	Ammonium bis[4-[(5-chloro-2-hydroxy-phenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-)]ferrate (1-)
460	7440-21-3	Silicon
461	1320-06-5	C.I. solvent red 027
462	8015-91-6	Oils, cinnamon
463	121-44-8	Triethylamine
464	77-99-6	Trimethylolpropane
465	1338-24-5	Naphthenic acids
466	12227-78-0	2-(3,6-dihydroxy-2,4,5,7-tetraiodoxanthen-9-yl)benzoic acid, aluminium salt
467	125304-21-4	Sodium bis[4-[[5-chloro-2-(hydroxy-kO)phenyl]azo-kN1]-3-(hydroxy-kO)-N-phenyl-2-naphthalenecarboxamidato(2-)]ferrate(1-)
468	8016-38-4	Oils, neroli; Oil of orange blossom, Oil of orange flowers
469	20427-58-1	Zinc hydroxide
470	5280-68-2	C.I. pigment red 146
471	15879-93-3	Chloralose
472	3089-17-6	C.I. pigment red 202
473	73138-87-1	Siloxanes and silicones, di-Me, hydroxymethyl-terminated
474	5858-81-1	C.I. pigment red 057
475	1344-95-2	Silicic acid, calcium salt
476	6505-28-8	C.I. pigment orange 016
477	2768-02-7	Trimethoxyvinylsilane
478	4299-07-4	2-n-Butyl-benzo[d]isothiazol-3-one
479	64742-49-0	Naphtha (petroleum), hydrotreated light
480	77804-81-0	2,2'-[ethylenebis(oxyphenyl-2,1-eneazo)]bis[N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-oxobutyramide [1,1'-Biphenyl]-2-ol; o-Phenylphenol
481	90-43-7	3-Methyl-1,5-pentanediol
482	4457-71-0	1-Docosanol; Behenyl alcohol
483	661-19-8	1-Docosanol; Behenyl alcohol
484	1313-97-9	Neodymium oxide
485	16470-24-9	Tetrasodium 4,4'-bis[[4-[bis(2-hydroxyethyl)amino]-6-(4-sulphonatoanilino)-1,3,5-triazin-2-yl]amino]stilbene-2,2'-disulphonate]
486	68987-63-3	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorinated
487	2943-75-1	Triethoxyoctyl silane
488	7585-41-3	4-[(5-Chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylic acid barium salt (1:1)
489	91771-61-8	Cymbopogon winterianus, ext.
490	98-82-8	Cumene
491	31837-42-0	2-[[1-[[[(2,3-Dihydro-2-oxo-1H-benzimidazol-5-yl)amino]carbonyl]-2-oxopropyl]azo]benzoic acid
492	5421-46-5	Mercaptoacetic acid monoammonium salt; Ammonium mercaptoacetate, Ammonium thioglycolate
493	5580-57-4	C.I. pigment yellow 093

연번	CAS 번호	화학물질명
494	64665-57-2	4(or 5)-Methyl-1H-benzotriazole sodium salt; Tolytriazole, sodium salt, Sodium 4(or 5)-methyl-1H-benzotriazolide
495	120-18-3	2-Naphthalenesulfonic acid
496	3445-11-2	1-(2-Hydroxyethyl)pyrrolidin-2-one
497	3380-30-1	2-Hydroxy-4,4'-dichlorodiphenyl ether
498	111-77-3	2-(2-Methoxyethoxy)ethanol
499	141-32-2	n-Butyl Acrylate
500	8052-41-3	Stoddard solvent
501	121-57-3	4-Aminobenzenesulfonic acid
502	6486-23-3	C.I. pigment yellow 003
503	2481-94-9	C.I. solvent yellow 056
504	108-05-4	Vinyl acetate; Ethenyl acetate
505	1317-40-4	Copper sulfide
506	2429-74-5	C.I. direct blue 015
507	6846-50-0	2,2,4-Trimethyl-1,3-pentanediolester diisobutyrate
508	91-20-3	Naphthalene
509	101-68-8	Diphenylmethane 4,4'-diisocyanate
510	2372-82-9	N1-(3-Aminopropyl)-N1-dodecyl-1,3-propanediamine
511	31714-55-3	Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-)
512	76199-85-4	2-Cyano-2-[2,3-dihydro-3-(tetrahydro-2,4,6-trioxo-5(2H)-pyrimidinylidene)-1H-isoindol-1-ylidene]-N-methylacetamide
513	10043-01-3	Aluminium Sulfate
514	13822-56-5	3-(Trimethoxysilyl)-1-propanamine
515	1675-54-3	2,2-Bis(4'-glycidyoxyphenyl)propane
516	4948-15-6	C.I. pigment red 149
517	10043-67-1	Aluminum potassium bis(sulfate)
518	50925-42-3	C.I. direct yellow 086
519	97-88-1	2-Methyl-2-propenoic acid butyl ester; Butyl methacrylate
520	64741-99-7	Light naphtha solvent extract (petroleum)
521	28182-81-2	1,6-Diisocyanatohexane homopolymer
522	61792-31-2	N-[3-(Dimethyloxidoamino)propyl]dodecanamide
523	92201-64-4	Eucalyptus radiata australiana, ext.
524	62-56-6	Thiourea
525	41556-26-7	Decanedioic acid bis(1,2,2,6,6-pentamethyl-4-piperidinyl) ester
526	68410-23-1	Unsatd. (C=18) fatty acids dimers reaction products with polyethylenepolyamines
527	84012-35-1	Pine, Pinus sylvestris, ext.
528	94-96-2	2-Ethyl-1,3-hexanediol; 2-Ethylhexane-1,3-diol
529	818-61-1	Hydroxyethyl Acrylate
530	84603-69-0	Juniper, Juniperus communis, ext.
531	15418-16-3	C.I. direct red 083
532	108-01-0	N,N-Dimethylamino-2-ethanol
533	12125-02-9	Ammonium chloride
534	1312-76-1	Silicic acid, potassium salt
535	288-88-0	1H-1,2,4-Triazole; s-Triazole
536	4075-81-4	Calcium propionate

연번	CAS 번호	화학물질명
537	5160-02-1	Barium bis[2-chloro-5-(hydroxy-1-naphthyl)azotoluene-4-sulphonate]
538	5888-33-5	exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate
539	64742-96-7	Solvent naphtha (petroleum), heavy aliph.
540	131298-44-7	Benzoic acid branched alkyl(C=9-11) esters
541	19766-89-3	Sodium 2-ethyl hexanoate; 2-Ethylhexanoic acid sodium salt
542	623-84-7	1,2-Propanediol diacetate; Propane-1,2-diyl diacetate
543	6448-95-9	3-Hydroxy-4-[(2-methyl-5-nitrophenyl)azo]-N-phenyl-2-naphthalenecarboxamide
544	75980-60-8	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide
545	7723-14-0	Phosphorus
546	126-73-8	Tributyl phosphate
547	7784-18-1	Aluminium fluoride; Aluminium trifluoride
548	36443-68-2	Ethylenebis(oxyethylene)bis[3-(5-t-butyl-4-hydroxy-m-tolyl)propionate]
549	142-82-5	n-Heptane; Heptane
550	3025-30-7	Ethyl (2E,4Z)-2,4-decadienoate
551	3626-28-6	C.I. direct green 001
552	65143-89-7	Hexadecyl(sulfophenoxy)benzenesulfonic acid, disodium salt
553	868-77-9	2-Hydroxyethyl methacrylate
554	100-37-8	2-Hydroxytriethylamine; Diethylethanolamine
555	34036-80-1	2-Butanone-O,O',O''-(phenylsilyldiyl)trioxime
556	68186-94-7	C.I. pigment black 026
557	7758-23-8	Calcium bis(dihydrogenorthophosphate)
558	93685-81-5	Hydrogencarbons, (C=4), 1,3-butadiene-free polymd., triisobutylene fraction, hydrogenated
559	15217-42-2	Sodium 1H-benzotriazole
560	150-38-9	Ethylenediaminetetraacetic acid trisodium salt
561	6416-66-6	C.I. acid red 249
562	1313-13-9	Manganese dioxide
563	1325-86-6	C.I. solvent blue 005
564	5979-28-2	C.I. pigment yellow 016
565	600-14-6	Pentane-2,3-dione
566	6428-31-5	C.I. direct black 019
567	73398-89-7	3,6-Bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]xanthylum (T-4)-tetrachlorozincate(1-)
568	7440-66-6	Zinc
569	7585-20-8	Acetic acid zirconium salt
570	8030-30-6	Naphtha; Petroleum benzin, Benzin
571	84775-63-3	Indigofera tinctoria, ext.
572	94333-88-7	Bulnesia sarmienti, ext., acetate
573	109-99-9	Tetrahydrofuran; THF
574	12030-88-5	Potassium superoxide
575	68526-89-6	Octene, hydroformylation products, high-boiling
576	70750-53-7	Terpenes and Terpenoids, limonene fraction, polymd.
577	92201-50-8	Camphor tree, ext.
578	68187-51-9	C.I. pigment yellow 119
579	15956-58-8	2-Ethylhexanoic acid manganese salt

연번	CAS 번호	화학물질명
580	68082-29-1	Fatty acids, (C=18)-unsatd., dimers polymers with tall oil fatty acids and triethylenetetramine
581	1120-21-4	Undecane
582	112-40-3	Dodecane
583	123-31-9	Hydroquinone
584	124-18-5	Decane
585	629-50-5	Tridecane
586	66-71-7	1,10-Phenanthroline; o-Phenanthroline
587	84082-60-0	Matricaria recutita, ext.
588	12236-62-3	C.I. pigment orange 036
589	1326-03-0	C.I. pigment violet 001
590	2118-39-0	6-Amino-4-hydroxy-3-[[7-sulfo-4-[(4-sulfophenyl)azo]-1-naphthalenyl]azo]-2,7-naphthalenedisulfonic acid tetrasodium salt
591	5468-75-7	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-butanamide]
592	7023-61-2	C.I. pigment red 048:2
593	84632-65-5	C.I. pigment red 254
594	88917-22-0	Dipropylene glycol methyl ether acetate
595	90106-38-0	Rose, Rosa damascena, ext.
596	84696-07-1	Cypress, Cupressus sempervirens, ext.
597	84775-75-7	Artemisia herba-alba, ext.
598	166432-53-7	$\alpha$ ,2,2,3-Tetamethyl- $\gamma$ -methylene-3-cyclopentene-1-butanal
599	194934-66-2	(3S,6E)-3,7,11-Trimethyl-6,10-dodecadienal
600	4259-15-8	Phosphorodithioic acid O,O-bis(2-ethylhexyl) ester, zinc salt
601	51274-00-1	C.I. pigment yellow 042
602	52475-89-5	3-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde
603	68134-22-5	C.I. pigment yellow 154
604	68845-02-3	2-[[2,4-Dimethyl-3-cyclohexen-1-yl)methylene]amino]benzoic acid methyl ester
605	68920-66-1	Unsatd. (C=18) and (C=16-18) ethoxylated alcohols
606	7783-20-2	Ammonium sulfate
607	80-71-7	2-Hydroxy-3-methyl-2-cyclopenten-1-one
608	103-11-7	2-Ethylhexyl acrylate
609	1317-61-9	Triiron tetraoxide
610	543-39-5	2-Methyl-6-methylene-7-octen-2-ol; Myrcenol
611	90063-37-9	Lavender, Lavandula angustifolia, ext.
612	8024-12-2	HE Verbena triphyllia
613	1423-46-7	2,4,6-trimethylcyclohex-3-enecarbaldehyde
614	26288-25-5	Potassium hydroxide monohydrate
615	10034-88-5	Sodium bisulfate monohydrate
616	1332-69-0	Calcium hydroxide, hydrate
617	5912-86-7	(Z)-2-methoxy-4-(prop-1-enyl)phenol
618	25973-55-1	2-(2H-Benzotriazole-2-yl)-4,6-bis(1,1-dimethylpropyl)phenol
619	81-15-2	1-(1,1-Dimethylethyl)-3,5-dimethyl-2,4,6-trinitrobenzene
620	3871-99-6	1,1,2,2,3,3,4,4,5,5,6,6,6-Tridecafluoro-1-hexanesulfonic acid potassium salt

연번	CAS 번호	화학물질명
621	29420-49-3	1,1,2,2,3,3,4,4,4-Nonafluoro-1-butanesulfonic acid potassium salt
622	85535-85-9	Chloroalkanes (C=14-17)
623	3864-99-1	2,4-Di-t-butyl-6-(5-chlorobenzotriazol-2-yl)phenol
624	85535-84-8	Alkanes, (C=10-13), chloro
625	90082-51-2	Pelargonium graveolens, ext.
626	84787-70-2	Sandalwood, ext.
627	106-26-3	(Z)-3,7-dimethylocta-2,6-dienal
628	68411-97-2	N-Methylglycine, N-coco acyl derives.
629	7681-38-1	Sodium hydrogen sulfate; Sodium hydrosulfate
630	92201-55-3	Cedrus atlantica, ext.
631	39354-45-5	$\alpha$ -(3-Carboxy-1-oxo-3-sulfopropyl)- $\omega$ -(dodecyloxy)poly(oxy-1,2-ethanediyl) disodium salt
632	65405-72-3	1,2,3,4,4a,7,8,8a-octahydro-2,4a,5,8a-tetramethyl-1-naphthyl formate
633	7722-88-5	tetrasodium pyrophosphate
634	68606-83-7	Essential oil of Cananga odorata ext. obtained from the flowers of Cananga odorata macrophylla by steam distillation
635	142-62-1	Hexanoic acid; Caproic acid
636	7492-67-3	[(3,7-Dimethyl-6-octenyl)oxy]acetaldehyde; Citronellyloxyacetaldehyde
637	85085-41-2	Juniper, Juniperus virginiana, ext.
638	79-21-0	Ethaneperoxy acid
639	7758-16-9	Disodium diphosphate
640	75-75-2	Methanesulfonic acid
641	111-81-9	Methyl undec-10-enoate
642	15827-60-8	[[[(Phosphonomethyl)imino]bis[2,1-ethanediyl]nitrilobis(methylene)]]tetrakisphosphonic acid
643	10294-56-1	Phosphorous acid
644	90082-72-7	Pine, Pinus mugo, ext.
645	30364-51-3	Sodium N-methyl-N-(1-oxotetradecyl)aminoacetate
646	111-14-8	Heptanoic acid
647	39202-17-0	Methyl dodec-9-enoate
648	12027-61-1	Dipotassium tin hexahydroxide
649	12027-70-2	Disodium tin hexahydroxide
650	6484-52-2	Ammonium nitrate

○ 안전성 평가 유보 원료

- “생활화학제품 원료 평가·대체를 위한 가이드라인” 에 따른 평가 유보(DG) 원료의 제품 내 총 구성비는 1% 미만으로 제한함

<표6> 관리 등급 DG 원료 목록

연번	CAS 번호	화학물질명
1	103-60-6	2-Methylpropanoic acid 2-phenoxyethyl ester
2	112-45-8	10-Undecenal
3	112-54-9	Dodecanal

연번	CAS 번호	화학물질명
4	124-19-6	Nonanal
5	13254-34-7	2,6-Dimethyl-2-heptanol
6	2050-08-0	2-Hydroxybenzoic acid pentyl ester ; Pentyl salicylate, Amyl salicylate
7	470-82-6	1,3,3-Trimethyl-2-oxabicyclo[2.2.2]octane
8	55066-48-3	$\gamma$ -Methylbenzenepentanol
9	61792-11-8	3,7-Dimethyl-2,6-nonadienenitrile
10	705-86-2	Tetrahydro-6-pentyl-2H-pyran-2-one ; 5-Decanolide
11	81782-77-6	4-Methyl-3-decen-5-ol
12	93-08-3	1-(2-Naphthalenyl)ethanone ; 2'-Acetonaphthone
13	93-92-5	$\alpha$ -Methylbenzenemethanol acetate ; 1-Phenylethyl acetate
14	12217-80-0	C.I. Disperse blue 60
15	68476-85-7	Petroleum gases, liquefied
16	101-39-3	2-Methyl-3-phenyl-2-propenal ; $\alpha$ -Methylcinnamic aldehyde
17	10411-92-4	cis-4-tert-butylcyclohexyl acetate
18	104-45-0	p-propylanisole
19	10482-56-1	p-menth-1-en-8-ol
20	105-87-3	(E)-3,7-Dimethyl-2,6-octadien-1-ol acetate ; Geranyl acetate
21	111879-80-2	Oxacyclohexadec-12-en-2-one
22	112-31-2	Decanal
23	112-80-1	(Z)-9-octadecenoic acid
24	121-39-1	Ethyl 3-phenyloxirane-2-carboxylate
25	123-29-5	Nonanoic acid ethyl ester ; Ethyl pelargonate
26	13466-78-9	3,7,7-trimethylbicyclo[4.1.0]hept-3-ene
27	13877-91-3	3,7-Dimethyl-1,3,6-octatriene
28	141-12-8	(Z)-3,7-Dimethyl-2,6-octadien-1-ol acetate ; Neryl acetate
29	141773-73-1	2-[1-(3,3-Dimethylcyclohexyl)ethoxy]-2-methyl-1-propanol propanoate
30	143-14-6	Undec-9-enal
31	143-19-1	(Z)-9-Octadecenoic acid sodium salt
32	150-84-5	3,7-Dimethyl-6-octen-1-ol acetate ; Citronellyl acetate
33	19009-56-4	2-Methyldecan-1-al
34	25152-85-6	(Z)-Hex-3-enyl benzoate
35	25279-09-8	2,6-dimethyloct-7-en-2-yl formate
36	26172-55-4	5-Chloro-2-Methyl-4-isothiazolin-3-one
37	28219-60-5	2-Methyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol
38	28219-61-6	2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol
39	30399-84-9	Isooctadecanoic acid ; Isostearic acid
40	32210-23-4	4-(1,1-Dimethylethyl)cyclohexanol acetate ; Vertenex, p-t-Butylcyclohexyl acetate
41	32388-55-9	[3R-(3 $\alpha$ ,3 $\alpha$ $\beta$ ,7 $\beta$ ,8 $\alpha$ )]-1-(2,3,4,7,8,8 $\alpha$ -Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-
42	3468-63-1	1-[(2,4-Dinitrophenyl)azo]-2-naphthalenol
43	34902-57-3	Oxacyclohexadecen-2-one
44	3520-42-1	C.I. acid red 052

연번	CAS 번호	화학물질명
45	3844-45-9	N-Ethyl-N-[4-[[4-[ethyl[(3-sulfophenyl)methyl]amino]phenyl](2-sulfophenyl)methylene]-2,5-cyclohexad
46	408-35-5	Sodium Palmitate
47	544-63-8	Tetradecanoic acid ; Myristic acid
48	54464-57-2	1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-acetonaphthalenone
49	5518-18-3	N,N'-1,2-Ethanediybis-hexadecanamide ; N,N'-Ethane-1,2-diylbis-hexadecan-1-amide
50	557-04-0	Octadecanoic acid magnesium salt ; Magnesium stearate
51	58096-47-2	Decahydro-1,1,7-trimethyl-3a,7-methano-3aH-cyclopentacyclooct-3-yl formate
52	58430-94-7	3,5,5-Trimethyl hexylacetate
53	58567-11-6	(Ethoxymethoxy)cyclododecane
54	6004-24-6	1-hexadecylpyridin-1-ium hydrate chloride
55	60-33-3	(Z,Z)-9,12-Octadecandienoic acid ; Linoleic acid
56	61444-38-0	(Z,Z)-3-Hexenoic acid, 3-hexenyl ester
57	63148-62-9	Siloxanes and Silicones, di-Me
58	6378-65-0	Hexyl hexanoate
59	67634-15-5	4-Ethyl- $\alpha$ , $\alpha$ -dimethyl-benzenepropanal
60	67701-03-5	Fatty acids, (C=16-18)
61	67701-08-0	Unsatd. (C=18) and (C=16-18) fatty acids
62	68083-58-9	1,3-dimethyl-3-phenylbutyl acetate
63	68155-66-8	1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one
64	68551-18-8	Alkanes, (C=10-14)-iso-
65	68917-33-9	Terpenes and Terpenoids, lemon-oil
66	68937-75-7	Fatty acids, (C=8-10)
67	69103-20-4	2,2-Dimethyl-3-(3-methyl-2,4-pentadienyl)oxirane
68	710-04-3	6-Hexyltetrahydro-2H-pyran-2-one ; 5-Undecalactone
69	77-83-8	Ethyl 2,3-epoxy-3-phenylbutyrate
70	7785-33-3	(E)-3,7-dimethyl-2,6-octadienyl 2-methylcrotonate
71	78417-28-4	Ethyl 2,4,7-decatrienoate
72	8000-46-2	Oils, rose geranium ; Oil of rose geranium
73	8006-54-0	Alapurin ; Lanolin
74	80-25-1	$\alpha$ , $\alpha$ ,4-trimethylcyclohexylmethyl acetate
75	8050-15-5	Resin acids and Rosin acids, hydrogenated, methyl ester
76	822-12-8	Sodium myristate
77	88-41-5	2-tert-Butylcyclohexyl acetate ; Verdox
78	9002-88-4	Polyethylene
79	9003-07-0	1-Propene homopolymer ; Polypropylene
80	9004-32-4	Cellulose, carboxymethyl ether, sodium salt
81	9004-99-3	$\alpha$ -(1-Oxo-octadecyl)- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) ; Polyethylene glycol monostearate
82	9005-00-9	$\alpha$ -Octadecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) ; Poly(oxyethylene) stearyl ether
83	9005-65-6	(Z)-Mono-9-octadecenoate sorbitan poly(oxy-1,2-ethanediyl) derivs. ; Polyoxyethylene sorbitan monool
84	9005-67-8	Sorbitan, mono-octadecanoate, poly(oxy-1,2-ethanediyl) derivs. ; Poly(oxyethylene) sorbitan stearate

연번	CAS 번호	화학물질명
85	9016-00-6	Hexamethylcyclotrisiloxane homopolymer ; Poly[oxy(dimethylsilylene)]
86	9025-49-4	Proteinase, Aspergillus acid
87	91-51-0	2-[[3-[4-(1,1-Dimethylethyl)phenyl]-2-methylpropylidene]amino]benzoic acid methyl ester ; Verdantiol
88	103-53-7	2-Phenylethyl 3-phenyl-2-propenoate ; Phenylethyl cinnamate
89	112-00-5	N,N,N-Trimethyl-1-dodecanaminium chloride
90	2206-94-2	$\alpha$ -methylenebenzyl acetate
91	224031-70-3	1-Spiro(4,5)-7-Decen-7-yl-4-Penten-1-one
92	54406-48-3	1-Ethynyl-2-methyl-2-pentenyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate ; Empenthr
93	5986-55-0	[1R-(1 $\alpha$ ,4 $\beta$ ,4 $\alpha$ ,6 $\beta$ ,8 $\alpha$ )]-octahydro-4,8a,9,9-tetramethyl-1,6-methano-1(2H)-naphthol
94	74239-96-6	[2-[4-(Dihexylamino)-2-methylbenzylidene]benzo[b]thien-3(2H)-ylidene]malononitrile S,S-dioxide
95	878665-13-5	reaction mass of: (3S)-3-(dodecylthio)-1-[(1S,2R)-2,6,6-trimethyl-3-cyclohexen-1-yl]-1-butanone and (3
96	89-48-5	Menthyl acetate
97	90480-35-6	3,7-Dimethyl-2,6-octadienal, acid-isomerized
98	104-74-5	1-Dodecylpyridinium chloride ; Dodecylpyridinium chloride
99	112-34-5	Diethylene glycol monobutyl ether ; 2-(2-Butoxyethoxy)ethanol, Butyl Carbitol
100	120-57-0	1,3-Benzodioxazole-5-carboxaldehyde ; 3,4-(Methylenedioxy)benzaldehyde, Piperonal
101	120-72-9	1H-Indole ; 2,3-Benzopyrrole
102	123-11-5	4-Methoxybenzaldehyde ; p-Anisic aldehyde, p-Anisaldehyde
103	1335-46-2	Methylionone
104	475-20-7	[1S-(1 $\alpha$ ,3 $\alpha$ ,4 $\alpha$ ,8 $\alpha$ )]-Decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene ; Longifolene
105	59-02-9	[2R-[2R*(4R*,8R*)]]-3,4-Dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol
106	67874-72-0	2-tert-pentylcyclohexyl acetate
107	6789-88-4	Benzoic acid hexyl ester ; Hexyl Benzoate
108	74-98-6	Propane
109	8000-41-7	Terpineol
110	9004-95-9	$\alpha$ -Hexadecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) ; Poly(oxyethylene) cetyl ether
111	9004-98-2	(Z)- $\alpha$ -9-Octadecenyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
112	101-81-5	Diphenylmethane
113	14576-08-0	4-(1-Methoxy-1-methylethyl)-1-methylcyclohexene
114	27939-60-2	Dimethyl-3-cyclohexene-1-carboxaldehyde
115	81-48-1	C.I. solvent violet 013
116	102-71-6	Triethanolamine
117	144-55-8	Sodium Bicarbonate
118	10024-47-2	Isobutyl oleate
119	1002-62-6	Decanoic acid sodium salt ; Sodium caprate

연번	CAS 번호	화학물질명
120	10035-04-8	Calcium chloride (CaCl <sub>2</sub> ), dihydrate; Calcium chloride, dihydrate
121	10102-40-6	Disodium dioxomolybdenumbis(olate)
122	10124-65-9	Dodecanoic acid potassium salt ; Potassium laurate
123	10213-79-3	Disodium dioxido(oxo)silane pentahydrate
124	103-26-4	Methyl 3-phenyl-2-propenoate ; Methyl cinnamate
125	103614-86-4	1,2,3,4,4a,5,8,8a-Octahydro-2,2,6,8-tetramethyl-1-naphthalenol
126	104-21-2	p-methoxybenzyl acetate
127	10458-14-7	5-Methyl-2-(1-methylethyl)cyclohexanone
128	104-61-0	Dihydro-5-pentyl-2(3H)-furanone ; Nonan-4-olide, 4-Hydroxynonanoic acid lactone
129	104864-90-6	$\beta$ ,2,2,3-Tetramethyl- $\delta$ -methylene-3-cyclopentene-1-butanol
130	105-53-3	Diethylmalonate
131	106-21-8	3,7-Dimethyl-1-octanol
132	106-25-2	(Z)-3,7-Dimethyl-2,6-octadien-1-ol ; Nerol
133	106-27-4	Butanoic acid 3-methylbutyl ester ; Isoamyl butyrate
134	108-64-5	3-Methylbutanoic acid ethyl ester ; Ethyl 3-methylbutanoate
135	11066-21-0	Sodium tetradecenesulfonate
136	11097-74-8	C.I. acid violet 54
137	11099-03-9	C.I. solvent black 005
138	1137739-11-7	Evodia rutaecarpa oil
139	118-61-6	Ethyl salicylate
140	1195-92-2	1-methyl-4-(1-methylvinyl)-7-oxabicyclo[4.1.0]heptane
141	12199-37-0	Smectite-group minerals
142	122625-12-1	Methylenebutanedioic acid polymer with ethenyl acetate, hydrolyzed, sodium salts
143	124358-45-8	mandarin
144	126-92-1	Sulfuric acid mono(2-ethylhexyl) ester sodium salt
145	127-42-4	[R-(E)]-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)pent-1-en-3-one
146	127-43-5	1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)pent-1-en-3-one
147	129811-19-4	Macadamia oil
148	13007-86-8	C.I. pigment black 001
149	13019-22-2	9-Decen-1-ol
150	1302-78-9	Bentonite
151	131459-42-2	Alkenes, branched(C=24-54) and linear $\alpha$ -
152	1317-65-3	Limestone
153	13235-36-4	Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate
154	1332-58-7	Kaolin
155	1335-66-6	Isocyclocitral
156	1335-72-4	Sulfuric acid monododecyl ester sodium salt (1:1)
157	1338-43-8	(Z)-Sorbitan mono-9-octadecenoate ; Sorbitan monooleate
158	13517-24-3	Disodium metasilicate
159	13623-06-8	N,N,N-Trimethyl-1-dodecanaminium, methyl sulfate
160	1365-19-1	3,7-Dimethyl-1,6-octadien-3-ol oxide ; Linalool oxide
161	13828-37-0	cis-4-(isopropyl)cyclohexanemethanol
162	13851-11-1	3,3-dimethyl-8,9-dinorbornan-2-yl acetate

연번	CAS 번호	화학물질명
163	139-44-6	12-Hydroxyoctadecanoic acid 1,2,3-propanetriyl ester ; Glyceryl tris(12-hydroxystearate)
164	139504-68-0	1-(2-tert-Butylcyclohexyloxy)-2-butanol
165	144243-53-8	Siloxanes and silicones, cetyl Me, di-Me, Me hydrogen, reaction products with polyethylene glycol mo
166	14459-95-1	Tetrapotassium hexacyanoferrate
167	14765-30-1	2-(1-Methylpropyl)cyclohexanone
168	149458-07-1	Fatty acids(C=12~18) Me ester, sulfonated, sodium salts
169	149713-23-5	Tetrahydro-4-methyl-2-phenyl-2H-Pyran
170	156065-02-0	Siloxanes and silicones, di-Me, Me hydrogen, reaction products with vinyl group-terminated di-Me si
171	15630-89-4	Sodium percarbonate
172	157905-74-3	2-Hydroxy-N,N-bis(2-hydroxyethyl)-N-methylethanaminium esters with (C=16~18) and (C=18)-unsatd. fatt
173	159666-35-0	2-Methyl-2-propenoic acid polymer with 1,1-dimethylethyl 2-propenoate and ethyl 2-propenoate
174	160336-09-4	2-Perfluoroalkyl(C=8) ethyl acrylate-alkyl(C=16-18) acrylate copolymers
175	161074-97-1	D-glucopyranose, oligomers, C8-10-alkyl glycosides
176	1632-73-1	3,3-Dimethyl-8,9-dinorbornan-2-ol
177	17283-81-7	4-(2,6,6-trimethyl-1-cyclohexen-1-yl)butan-2-one
178	17511-60-3	3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-ol, propanoate
179	17627-44-0	6-methyl-2-(4-methylcyclohex-3-enyl)hept-2,5-diene
180	18684-11-2	N,N,N-Trimethyl-1-octadecanaminium methyl sulfate
181	192003-74-0	N,N,N-Trimethyl-3-[(2-methyl-1-oxo-2-propenyl)amino]-1 -propanaminium, chloride polymer with ethyl 2-
182	195251-91-3	2H-1,5-benzodioxepin-3(4H)-one, 7-(1,1-dimethylethyl)-
183	1975-78-6	Decanonitrile
184	201556-07-2	2,5-Furandione polymer with 2,4,4-trimethyl-1-pentene, esters with polyethylene glycol mono (C=12~14
185	2016-56-0	Laurylamine acetate
186	21368-68-3	DL-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one ; DL-Camphor
187	2173-56-0	Pentyl pentanoate ; Amyl valerate
188	223747-88-4	Paeonia
189	22629-49-8	2-Tridecenenitrile
190	23696-85-7	1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one
191	23726-91-2	(E)-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-on e
192	23911-56-0	1-(3-Methyl-2-benzofuryl)ethan-1-one
193	24937-78-8	Acetic acid ethenyl ester polymer with ethene ; EVA
194	24938-91-8	$\alpha$ -Tridecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
195	2500-83-6	Tricyclo[5.2.1.0 <sub>2,6</sub> ]dec-4-en-8-yl acetate
196	25035-69-2	2-Methyl-2-propenoic acid polymer with butyl 2-propenoate and methyl 2-methyl-2-propenoate
197	25038-59-9	Poly(oxy-1,2-ethanediylloxycarbonyl-1,4-phenylenecarbonyl)
198	25213-24-5	Acetic acid ethenyl ester polymer with ethenol
199	25225-08-5	$\alpha$ ,3,3-Trimethylcyclohexanemethanol, formate
200	25634-93-9	$\beta$ -Methylbenzenepentanol

연번	CAS 번호	화학물질명
201	264201-23-2	chamaecyparis lawsoniana wood oil
202	26590-05-6	N,N-Dimethyl-N-2-propenyl-2-propen-1-aminium chloride polymer with 2-propenamide
203	27274-31-3	$\alpha$ -2-Propenyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
204	27606-09-3	4,4a,5,9b-Tetrahydro-2,4-dimethyl-indeno[1,2-d]-1,3-dioxin
205	27836-01-7	Tetrasodium [29H,31H-phthalocyaninetetrasulfonato (6-)-N29,N30,N31,N32]zincate(4-)
206	285977-85-7	2,3-Dihydro-2,5-dimethyl-1H-indene-2-methanol
207	29895-73-6	(2-Benzyl-1,3-dioxolan-4-yl)methanol
208	300371-33-9	Hivernal
209	3033-23-6	(2S-cis)-tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran
210	3055-93-4	2-[2-(dodecyloxy)ethoxy]ethanol
211	3055-94-5	2-[2-[2-(Dodecyloxy)ethoxy]ethoxy]ethanol
212	319002-92-1	(2S)-Propyl 2-(1,1-dimethylpropoxy)propanoate
213	3391-86-4	1-Octen-3-ol
214	341017-24-1	3-Methyl-2-hexen-1-ol, acetate
215	3536-49-0	C.I. acid blue 003
216	3567-66-6	Disodium 5-amino-4-hydroxy-3-(phenylazo)naphthalene-2,7-disulfonate
217	36445-71-3	Decyl(sulfophenoxy)benzenesulfonic acid disodium salt
218	365411-50-3	4,4a,5,6,7,8,9,9b-Octahydro-7,7,8,9,9-pentamethyl-indeno[4,5-d]-1,3-dioxin
219	38462-22-5	2-(1-mercapto-1-methylethyl)-5-methylcyclohexan-1-one
220	40716-66-3	(E)-3,7,11-trimethyldodeca-1,6,10-trien-3-ol
221	41890-92-0	7-Methoxy-3,7-dimethyl-2-octanol
222	43052-87-5	1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one ; $\alpha$ -Damascone
223	444880-09-5	1,3-oxathiane, 2-ethyl-4,4-dimethyl-
224	469-61-4	[3R-(3 $\alpha$ ,3 $\alpha$ $\beta$ 7 $\beta$ ,8 $\alpha$ $\alpha$ )]-2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene
225	470-67-7	1-Methyl-4-(1-methylethyl)-7-oxabicyclo[2.2.1]heptane ; 1,4-Cineol(e)
226	4819-67-4	2-Pentylcyclopentanone
227	502847-01-0	Spiro[5.5]undec-8-en-1-one, 2,2,7,9-tetramethyl-
228	51115-63-0	2-methylbutyl salicylate
229	515-69-5	(R*,R*)- $\alpha$ ,4-Dimethyl- $\alpha$ -(4-methyl-3-pentenyl)-3-cyclohexene-1-methanol ; Bisabolol, $\alpha$ -Bisabolol
230	5182-36-5	2,4,6-Trimethyl-4-phenyl-1,3-dioxane
231	53219-21-9	2-methyl-6-methyleneoct-7-en-2-ol, dihydro derivative
232	53243-59-7	(Z)-3-methyl-5-phenylpent-2-enenitrile
233	53243-60-0	(E)-3-methyl-5-phenylpent-2-enenitrile
234	54830-99-8	3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indenyl acetate
235	55739-89-4	2-ethyl-4,4-dimethylcyclohexan-1-one
236	56172-46-4	(,E)-3,7-dimethyl-2,6-octadienyl 2-butenate
237	56973-85-4	1-(5,5-Dimethyl-1-cyclohexen-1-yl)-4-penten-1-one
238	57378-68-4	1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one
239	57516-88-8	Methyloxirane-oxirane copolymer 1,2,3-propanetriylether-tolylene diisocyanate polymer

연번	CAS 번호	화학물질명
240	57635-48-0	(Z)-alpha-(Carboxymethyl)-omega-(9-octadecenyloxy)-poly(oxy-1,2-ethanediyl)
241	586-81-2	1-Methyl-4-(1-methylethylidene)cyclohexanol ; $\gamma$ -Terpineol
242	58984-27-3	4-Ethenyl pyridine homopolymer N-oxide
243	59122-55-3	Dodecyl $\beta$ -D-glucopyranoside
244	60828-78-6	$\alpha$ -[3,5-Dimethyl-1-(2-methylpropyl)hexyl]- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
245	6132-04-3	Trisodium citrate dihydrate
246	61725-75-5	C.I. solvent brown 042
247	61788-66-7	Fatty acids, vegetable-oil
248	61790-79-2	Fatty acids, palm-oil, sodium salts
249	61791-31-9	2,2'-Iminobisethanol, N-coco alkyl derivs.
250	620-02-0	5-Methyl-2-furancarboxaldehyde ; 5-Methylfurfural
251	628-63-7	Amyl acetate
252	6290-37-5	2-phenylethyl hexanoate
253	629-25-4	Lauric acid sodium salt
254	63314-79-4	(5E)-3-methylcyclopentadec-5-en-1-one
255	633-96-5	C.I. Acid orange 7
256	63500-71-0	Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)
257	6381-92-6	2-[2-[bis(carboxymethyl)amino]ethyl-(carboxymethyl)amino]acetic acid
258	639-99-6	(1S,2S,4R)-(-)- $\alpha$ , $\alpha$ -dimethyl-1-vinyl-o-menth-8-ene-4-methanol
259	6408-57-7	C.I. acid green 027
260	6413-10-1	2-Methyl-1,3-dioxolane-2-acetic acid ethyl ester
261	6419-19-8	Aminotri (methylenephosphoric acid)
262	64366-70-7	Methyloxirane polymer with oxirane, mono(2-ethylhexyl) ether
263	64742-16-1	Petroleum resins
264	64743-05-1	Coke (petroleum), calcined
265	65113-99-7	$\alpha$ , $\beta$ , 2,2,3-Pentamethyl-3-cyclopentene-1-butanol
266	65405-70-1	(E)-4-decenal
267	65443-14-3	2,2,5-Trimethyl-5-pentylcyclopentanone
268	65530-85-0	$\alpha$ -(Cyclohexylmethyl)- $\omega$ -hydropoly(difluoromethylene)
269	659-70-1	3-Methylbutanoic acid 3-methylbutyl ester ; 3-Methylbutyl 3-methylbutanoate, Isoamyl isovalerate
270	66327-54-6	1-methyl-4-(4-methylpentyl)cyclohex-3-ene-1-carbaldehyde
271	67634-20-2	3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl isobutyrate
272	67674-67-3	$\alpha$ -[3-[1,3,3,3-Tetramethyl-1-[(trimethylsilyl)oxy]disiloxanyl]propyl]- $\omega$ -hydroxy-poly(oxy-1,2-ethanedi
273	67700-98-5	Alkyl(C=10-16) dimethyl amines
274	67762-87-2	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polyethylene-polypropylene glycol mo
275	6784-08-3	4,7,7-trimethyl-6-thiabicyclo[3.2.1]oct-3-ene
276	68037-74-1	Siloxanes and silicones, di-Me polymers with Me silsesquioxanes
277	68039-48-5	3,5-Dimethyl-3-cyclohexene-1-carboxaldehyde
278	68039-49-6	2,4-Dimethylcyclohex-3-ene-1-carbaldehyde

연번	CAS 번호	화학물질명
279	68039-69-0	1-Cyclohexylethyl 2-butenate
280	68081-81-2	C10-16 Monoalkylbenzene sulfonic acid, sodium salt
281	68082-64-4	Fatty acids, vegetable-oil, sodium salts
282	68132-00-3	Naphtha (petroleum), light steam-cracked, debenzenized, polymers, hydrogenated
283	68140-00-1	Amides, coco, N-(hydroxyethyl)
284	68153-37-7	Rape oil, sulfurized
285	68155-20-4	Amides, tall oil fatty N,N-bis(hydroxyethyl)
286	68155-67-9	1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one
287	68334-03-2	Fatty acids, (C=12-20) and (C=12-20)-unsatd.
288	68439-45-2	Ethoxylated alcohols (C=6-12)
289	68439-49-6	Ethoxylated alcohols (C=16-18)
290	68439-50-9	Ethoxylated alcohols (C=12-14)
291	68439-51-0	Ethoxylated propoxylated alcohols (C=12-14)
292	68476-03-9	Fatty acids, montan-wax
293	68551-12-2	Ethoxylated alcohols (C=12-16)
294	68551-15-5	Alkanes, (C=8-10)-iso-
295	68551-16-6	Alkanes, (C=9-11)-iso-
296	68551-20-2	Alkanes, (C=13-16)-iso-
297	68585-34-2	$\alpha$ -Sulfo- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)alkyl(C=10-16) ethers, sodium salts
298	68606-94-0	Oils, orange, sweet, terpene-free
299	68610-92-4	$\alpha$ -[2-Hydroxy-3-(trimethylammonio)propyl]- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), ether with cellulose, ch
300	68611-44-9	Dichlorodimethylsilane reaction products with silica
301	68647-72-3	Terpenes and Terpenoids, sweet orange-oil
302	68737-61-1	Dimethylcyclohex-3-ene-1-carbaldehyde
303	68855-99-2	Oils, Litsea cubeba
304	68891-38-3	$\alpha$ -Sulfo- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)alkyl(C=12-14) ethers, sodium salts
305	68916-89-2	Oils, lemon, psoralen-free
306	68917-18-0	Oils, mint, Mentha arvensis piperascens
307	68917-71-5	Terpenes and Terpenoids, lime-oil
308	68937-54-2	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethoxylated
309	68937-55-3	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
310	68937-66-6	Ethoxylated propoxylated alcohols (C=6-12)
311	68988-56-7	Silicic acid sodium salt reaction products with chlorotrimethylsilane and iso-Pr alc.
312	68989-22-0	Zeolites, NaA
313	69072-97-5	Promulgen D
314	69430-35-9	Hydrogenated hydrocarbons (C=6-20) polymers
315	706-14-9	5-Hexyldihydro-2(3H)-furanone ; $\gamma$ -Decalactone, 4-Decanolide
316	70788-30-6	2,2,6-Trimethyl- $\alpha$ -propylcyclohexanepropanol
317	71010-52-1	Gellan gum
318	7212-44-4	3,7,11-Trimethyl-1,6,10-dodecatrien-3-ol

연번	CAS 번호	화학물질명
319	72749-55-4	Imidazolium compounds, 2-((C=17) and (C=17)-unsatd. alkyl)-1-[2-((C=18) and (C=18)-unsatd. amido)eth
320	73018-51-6	3,7-Dimethyl-1,6-octadien-3-ol, acid-isomerized
321	73138-45-1	Fatty acids, montan-wax, ethylene esters
322	74338-72-0	2,4,4,7-Tetramethyl-6-octen-3-one
323	76656-36-5	Disodium 3,3'-carbonylbis[4-hydroxy-6-methoxybenzenesulfonate]
324	774-55-0	1-(5,6,7,8-tetrahydro-2-naphthyl)ethan-1-one
325	77-53-2	[3R-(3 $\alpha$ ,3a $\beta$ ,6 $\alpha$ ,7 $\beta$ ,8a $\alpha$ )]-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-ol
326	7779-30-8	1-(2,6,6-trimethyl-2-cyclohexen-1-yl)pent-1-en-3-one
327	7786-61-0	2-methoxy-4-vinylphenol
328	77-92-9	Citric acid
329	78330-21-9	Alcohols, (C=11-14)-iso-, (C=13)-rich, ethoxylated
330	79-89-0	3-Methyl-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-3-buten-2-one
331	79893-63-3	6-ethyl-2,10,10-trimethyl-1-oxaspiro[4.5]deca-3,6-diene
332	8000-25-7	Oils, rosemary
333	8000-28-0	Lavender oils
334	8000-29-1	Oils, citronella
335	8000-34-8	Oil eugenia caryophyllata ; Oil eugenia caryophyllata leaf, Oil eugenia caryophyllata stem
336	8000-48-4	Oils, eucalyptus ; Oil eucalyptus globulus or macarthuri, Oil fucalyptus globulus or macarthuri
337	8001-75-0	Ceresin
338	8002-09-3	Pine oils
339	8006-40-4	Beeswax
340	8006-81-3	Oils, ylang-ylang
341	8006-90-4	Oils, peppermint
342	8007-02-1	Oils, lemongrass
343	8007-35-0	Terpineol acetate
344	8007-75-8	Oils, bergamot
345	8007-80-5	Oils, cassia ; Oil of chinese cinnamon, Oil of cinnamon
346	8008-56-8	Oils, lemon
347	8008-57-9	Oils, orange, sweet ; Oil citrus sinensis
348	8008-79-5	Oils, spearmint
349	8008-93-3	Oils, wormwood
350	8012-89-3	Beeswax
351	8014-09-3	Oils, patchouli ; Patchouly oil
352	8014-17-3	Oil citrus reticulata ; Oils, petitgrain
353	8015-73-4	Oils, basil
354	8015-86-9	Carnauba wax
355	8016-63-5	Oils, clary sage
356	8021-29-2	Oils, Siberian fir
357	8021-56-5	Waxes and Waxy substances, palm
358	8022-15-9	Oils, lavandin
359	8023-99-2	Oils, pine, Pinus sylvestris
360	8028-52-2	Vinegar
361	80657-64-3	(3a $\alpha$ ,4 $\alpha$ ,7 $\alpha$ ,7a $\alpha$ )-Octahydro-4,7-methano-3aH-indene-3a-carboxylic acid ethyl ester

연번	CAS 번호	화학물질명
362	815580-59-7	Firascone
363	81786-73-4	(Z)-3,4,5,6,6-Pentamethylhept-3-en-2-one
364	821-91-0	3-(Dodecylamino)propane-1,2-diol
365	83048-65-1	(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10)-Heptadecafluorodecyltrimethoxysilane
366	84012-24-8	Origanum oil
367	84133-50-6	Alcohols, (C=12-14)-secondary, ethoxylated
368	84625-32-1	Eucalyptus globulus, ext.
369	84650-60-2	Black tea extract
370	84696-53-7	Usnea barbata, ext.
371	84776-11-4	Daisy extract
372	84929-31-7	Lemon, ext.
373	84929-76-0	Rubus idaeus, ext.
374	84929-78-2	Fragaria Vesca (Strawberry) Fruit Extract
375	84961-50-2	Clove, ext.
376	85085-51-4	Nelumbo nucifera, ext.
377	86115-11-9	3,4,5,6,6-pentamethylhept-3-en-2-one
378	86460-54-0	Vertoxime
379	87-20-7	2-Hydroxybenzoic acid 3-methylbutyl ester ; Isopentyl salicylate
380	881689-05-0	Polyalkyleneoxide silane (CH <sub>3</sub> ) <sub>3</sub> SiCH <sub>2</sub> CH <sub>2</sub> Si(CH <sub>3</sub> ) <sub>2</sub> (C <sub>3</sub> H <sub>6</sub> (EO) <sub>x</sub> OCH <sub>3</sub> )
381	9000-07-1	Carrageenan
382	9000-70-8	Gelatins
383	9001-62-1	Lipase, triacylglycerol ; Lipase
384	9001-92-7	Proteinase ; Protease
385	9002-89-5	Poly(vinyl alcohol) ; PVA
386	9003-05-8	Propenamide, homopolymer
387	9003-11-6	Methyloxirane polymer with oxirane ; Poly (ethylene propylene) glycol
388	9003-39-8	1-Ethenyl-2-pyrrolidinone homopolymer ; Poly(vinylpyrrolidone), Povidone
389	9003-54-7	2-Propenenitrile polymer with ethenylbenzene ; Acrylonitrile-styrene copolymer
390	9004-34-6	Cellulose
391	9004-53-9	Dextrin ; Pyrodextrin
392	9004-62-0	Hydroxyethyl cellulose ether ; Hydroxyethyl cellulose
393	9004-65-3	Cellulose, 2-hydroxypropyl methyl ester ; Hydroxypropyl methyl cellulose
394	9004-82-4	$\alpha$ -Sulfo- $\omega$ -(dodecyloxy)poly(oxy-1,2-ethanediyl) sodium salt ; Sodium polyoxyethylene lauryl ether sul
395	9005-08-7	$\alpha$ -(1-Oxo-octadecyl)- $\omega$ -[(1-oxo-octadecyl)oxy]poly(oxy-1,2-ethanediyl)
396	9005-25-8	Starch ; Amylum
397	90083-07-1	Portulaca oleracea, ext.
398	9010-79-1	1-Propene polymer with ethene ; Ethylene propylene copolymer
399	9010-92-8	2-Methyl-2-propenoic acid polymer with ethenylbenzene
400	9011-14-7	2-Methyl-2-propenoic acid methyl ester homopolymer ; Methyl methacrylate resin

연번	CAS 번호	화학물질명
401	9015-75-2	Pectate lyase
402	9041-33-2	Methyloxirane polymer with oxirane, mono-2-propenyl ether
403	9043-30-5	$\alpha$ -Isotridecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
404	9050-36-6	Maltodextrin
405	90622-58-5	Alkanes, (C=11-15)-iso-
406	90901-24-9	Molybdenum, bis[N,N-bis(2-ethylhexyl)carbamo-dithioato- $\kappa$ S, $\kappa$ S']dioxodi- $\mu$ -thioxodi-
407	91080-23-8	Shea tree, ext.
408	91721-74-3	Persimmon, Diospyros kaki, ext.
409	91745-97-0	Chamaecyparis obtusa, ext.
410	91995-81-2	Fatty acids, (C=10-20) and (C=16-18)-unsatd., reaction products with triethanol amine, di-Me sulfat
411	92015-65-1	2(3H)-benzofuranone, hexahydro-3,6-dimethyl-
412	92502-70-0	Eucalyptus, ext.
413	93062-88-5	Rose, Rosa hybrida, ext.
414	93-16-3	1,2-Dimethoxy-4-(1-propenyl)benzene ; Methylisoeugenol
415	93-28-7	4-allyl-2-methoxyphenyl acetate
416	94-13-3	4-Hydroxybenzoic acid propyl ester
417	94167-05-2	Mulberry, Morus alba, ext.
418	94279-99-9	Scutellaria baicalensis, ext.
419	97404-53-0	Zanthoxylum piperitum, ext.
420	97-62-1	Ethyl-2-methylpropionate ; Ethyl isobutyrate
421	99-76-3	4-Hydroxybenzoic acid methyl ester ; Methylparaben
422	103-56-0	Cinnamyl propionate
423	103694-68-4	$\beta$ , $\beta$ , 3-Trimethylbenzenepropanol
424	105-59-9	2,2'-(Methylimino)bisethanol ; N-Methyldiethanolamine
425	106185-75-5	(2E)-2-ethyl-4-(2,2,3-trimethylcyclopent-3-en-1-yl)but-2-en-1-ol
426	106-30-9	Ethyl heptanoate
427	106-32-1	Ethyl octanoate ; Ethyl caprylate
428	106-72-9	2,6-Dimethyl-5-heptenal
429	110-44-1	(E,E)-2,4-Hexadienoic acid
430	11138-66-2	Xanthan gum
431	120-45-6	$\alpha$ -METHYLBENZENEMETHANOL-1-PROPANOATE
432	130341-32-1	$\alpha$ -Methyl- $\omega$ -hydroxy poly(oxy-1,2-ethanediyl) polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-tri
433	1331-83-5	ar-Methoxybenzenemethanol acetate ; Anisyl acetate
434	13676-91-0	1,8-Bis(phenylthio)-9,10-anthracenedione
435	139755-78-5	Dimethyl 1,4-benzenedicarboxylate polymer with 1,2-propanediol, diester with $\alpha$ -methyl- $\omega$ -hydroxypoly(
436	1450625-49-6	Oils, patchouli, patchoulol synthase-modified Saccharomyces cerevisiae-fermented from carbohydrates
437	159002-21-8	Siloxanes and silicones, di-Me polymers with silica-1,1,1-trimethyl-N-(trimethylsilyl)silanamine hyd
438	164462-16-2	N,N-Bis(carboxymethyl)-DL-alanine, trisodium salt
439	164578-37-4	Disperse fluorescence yellow 184
440	18479-57-7	2,6-Dimethyloctan-2-ol
441	189378-12-9	Siloxanes and silicones, C24-54-branched and linear alkyl Me

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442	194043-92-0	Fats and Glyceridic oils, shea butter
443	19870-74-7	[3R-(3 $\alpha$ ,3a $\beta$ ,6 $\beta$ ,7 $\beta$ ,8a $\alpha$ )]-Octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene
444	20665-85-4	4-formyl-2-methoxyphenyl isobutyrate
445	224031-71-4	4-Penten-1-one, 1-spiro[4.5]dec-6-en-7-yl-
446	23267-57-4	4-(2,2,6-trimethyl-7-oxabicyclo[4.1.0]hept-1-yl)-3-buten-2-one
447	23495-12-7	2-phenoxyethyl propionate
448	23726-93-4	(E)-1-(2,6,6-Trimethyl-1,3-cyclohexandien-1-yl)-2-buten-1-one ; Damascenone
449	2437-95-8	DL-Pin-2(3)-ene
450	2442-10-6	1-Octen-3-ol acetate
451	25038-54-4	Poly[imino(1-oxo-1,6-hexanediyl)] ; Polycaprolactam
452	26468-86-0	$\alpha$ -(2-Ethylhexyl)- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl)
453	27012-37-9	Methyl methacrylate, ethyl acrylate, 2-hydroxyethyl methacrylate copolymer
454	27323-41-7	Dodecylbenzenesulfonic acid compd. with 2,2',2''-nitrilotris[ethanol] (1:1)
455	30772-79-3	Octahydro-4,7-methano-1H-indenecarbaldehyde
456	33467-73-1	(Z)-Hex-3-enyl formate
457	35429-19-7	N,N,N-Trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]ethanaminium chloride polymer with 2-propenamide
458	39421-75-5	Guar gum 2-hydroxypropyl ether
459	41519-23-7	(Z)-hex-3-enyl isobutyrate
460	41723-98-2	3,4,4a,5,8,8a-hexahydro-3',6-dimethylspiro[1,4-methanonaphthalene-2(1H),2'-oxirane]
461	41816-03-9	3,4,4a,5,8,8a-hexahydro-3',7'-dimethylspiro[1,4-methanonaphthalene-2(1H),2'-oxirane]
462	4548-53-2	3-[(2,4-Dimethyl-5-sulfophenyl)azo]-4-hydroxy-1-naphthalenesulfonic acid, disodium salt
463	491-07-6	Isomenthone
464	498-81-7	$\alpha$ , $\alpha$ , 4-Trimethylcyclohexanemethanol
465	50-70-4	Sorbitol; D-Glucitol
466	518-47-8	C.I. acid yellow 073
467	52255-49-9	2-Propenoic acid polymer with 2,5-furandione, sodium salt
468	52501-07-2	Aziridine, polymer with methyloxirane and oxirane
469	53694-17-0	2-Propenoic acid polymer with N,N-dimethyl-N-2-propenyl-2-propen-1-aminium chloride
470	543724-31-8	3-(Dodecylthio)-1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-butanone
471	5533-03-9	2-Methoxy-4-(methoxymethyl)phenol
472	55418-52-5	4-(1,3-benzodioxol-5-yl)butan-2-one
473	56011-02-0	[2-(3-Methylbutoxy)ethyl]benzene
474	56107-04-1	3-(p-tert-butylphenyl)-2-methylpropanol
475	5990-32-9	2-Hydroxy-1,2,3-propanetricarboxylic acid zinc salt, hydrate(2:3:2)
476	60335-71-9	3,6-dihydro-4-methyl-2-phenyl-2H-pyran
477	62395-45-3	Terpineol, propanoate
478	63429-28-7	(E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)pent-1-en-3-one

연번	CAS 번호	화학물질명
479	6440-58-0	1,3-Bis(hydroxymethyl)-5,5-dimethyl-2,4-imidazolidinedione ; Glydant
480	65996-61-4	Pulp, cellulose
481	67633-96-9	(3Z)-3-Hexenyl methyl carbonate
482	67634-14-4	2-Ethyl- $\alpha, \alpha$ -dimethylbenzenepropanal
483	67762-90-7	Siloxanes and Silicones, di-Me, reaction products with silica
484	67846-68-8	Dimethyl bis[2-[(1-oxooctadecyl)oxy]ethyl] ammonium chloride
485	67859-96-5	3,3,5-Trimethylcyclohexyl acetate
486	67883-79-8	(Z)-3-hexenyl 2-methylcrotonate
487	68039-73-6	[1,1'-bicyclopentyl]-2-yl 2-butenate
488	68391-01-5	Alkyl(C=12-18) benzyl dimethyl ammonium chloride
489	68440-15-3	Fatty acids, palm-oil
490	68513-65-5	Butane, branched and linear
491	68585-47-7	Sulfuric acid monoalkyl(C=10-16) esters, sodium salts
492	68921-26-6	Cyclohexene, 1-methyl-4-(1-methylethenyl)-, sulfurized
493	68956-79-6	Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides
494	69418-26-4	Ethanaminium N,N,N-trimethyl[(1-oxo-2-propenyl)oxy] chloride, polymer with 2-propenamide
495	70592-80-2	Dimethylalkyl(C=10~16)amines, N-oxides
496	72828-35-4	N-(Carboxymethyl)-N,N-dimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]ethanaminium hydroxide, inner salt
497	7493-57-4	[2-(1-propoxyethoxy)ethyl]benzene
498	7540-51-4	(-)-3,7-Dimethyloct-6-en-1-ol
499	7576-65-0	C.I. disperse yellow 054
500	76-49-3	Endo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acetate
501	7775-00-0	4-(1-Methylethyl)benzenepropanal
502	7775-39-5	STYRALLYL ISOBUTYRATE
503	8001-21-6	Sunflower oil
504	8001-79-4	Castor oil
505	8004-92-0	C.I. acid yellow 003
506	8013-90-9	Ionone
507	8016-13-5	Fish oils
508	8023-85-6	Oils, cedarwood, Atlas
509	8023-91-4	Oils, galbanum
510	80-27-3	p-menth-1-en-8-yl propionate
511	8030-55-5	Gurjun balsams
512	8031-35-4	Pentanes
513	8050-81-5	Dimethyl polysiloxane ; Simethicone
514	8061-51-6	Sodium lignosulfonate
515	80623-07-0	(3 $\alpha$ , 4 $\beta$ , 7 $\beta$ , 7 $\alpha$ )-Octahydro-4,7-methano-3 $\alpha$ H-indene-3 $\alpha$ -carboxylic acid ethyl ester
516	81786-74-5	(E)-3,4,5,6,6-Pentamethylhept-3-en-2-one
517	81786-75-6	3,5,6,6-Tetramethyl-4-methyleneheptan-2-one
518	822-16-2	Sodium stearate
519	828-00-2	6-Acetoxy-2,4-dimethyl-m-dioxane
520	84082-84-8	Acetylated vetivert oil
521	84238-29-9	Vertiver oil
522	84776-64-7	Jasmine oil

연번	CAS 번호	화학물질명
523	84963-88-2	Ethoxylated fatty acids(C=6-12)
524	85507-69-3	Aloe vera, ext.
525	86803-90-9	4,7-methano-1H-indene-2-carboxaldehyde
526	9003-53-6	Ethenylbenzene homopolymer ; Polystyrene
527	9003-56-9	2-Propenenitrile polymer with 1,3-butadiene and ethenylbenzene ; ABS resin
528	9008-64-4	Methylnaphthalene sulfonic acid sodium salt polymer with formaldehyde
529	9016-88-0	1,4-Benzenedicarboxylic acid polymer with 1,2-ethanediol and $\alpha$ -hydro- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl
530	9084-06-4	Naphthalenesulfonic acid polymer with formaldehyde sodium salt
531	91032-12-1	Fatty acids, (C=12-18), Na salts
532	91744-64-8	Glycerides, palm-oil mono-, di- and tri-
533	929625-08-1	2-(2,2,7,7-tetramethyltricyclo[6.2.1.0((1,6)]Undec-5 and 4-en-5-yl)propan-1-ol
534	93686-30-7	Ylang-ylang, Cananga odorata macrophylla, ext.
535	93763-70-3	Perlite, expanded
536	93821-14-8	Alkenes, (C=12-14), hydroformylation products, distn. Lights
537	93-89-0	Ethyl benzoate ; Ethyl benzenecarboxylate
538	94-86-0	2-ethoxy-5-prop-1-enylphenol
539	95-41-0	2-hexylcyclopent-2-enone
540	97766-34-2	Sage, Salvia pomifera, ext.
541	97926-28-8	Cinnamomum batavia, ext
542	103-54-8	3-Phenyl-2-propen-1-ol acetate ; Cinnamyl acetate
543	105-95-3	1,4-Dioxacycloheptadecane-5,17-dione ; Astratone, Ethylene brassylate
544	107-41-5	2-Methyl-2,4-pentanediol
545	112-38-9	10-Undecenoic acid ; Undecylenic acid
546	115-95-7	Linalyl Acetate
547	1191-16-8	3-Methyl-2-butenyl acetate
548	120-14-9	3,4-Dimethoxybenzaldehyde ; Veratraldehyde
549	120-47-8	Ethyl 4-hydroxybenzoate ; 4-Hydroxybenzoic acid ethyl ester
550	122-03-2	p-Isopropylbenzaldehyde ; Cuminic aldehyde
551	123-66-0	Hexanoic acid ethyl ester ; Ethyl caproate, Ethyl hexanoate
552	123-92-2	3-Methyl-1-butanol acetate
553	125-12-2	exo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol acetate
554	151-21-3	Sodium dodecyl sulfate
555	16409-43-1	Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran
556	18871-14-2	Tetrahydro-3-pentyl-2H-pyran-4-yl acetate
557	20298-69-5	cis-2-tert-butylcyclohexyl acetate
558	24720-09-0	(E)-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one ; (E)- $\alpha$ -Damascone
559	2783-94-0	Disodium 6-hydroxy-5-[(4-sulfonatophenyl)azo]naphthalene 2-sulfonate
560	29385-43-1	Methylbenzotriazole ; Tollyl triazole, Methyl-1H-benzotriazole
561	36306-87-3	4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone
562	464-45-9	(1S-endo)-1,7,7-trimethylbicyclo[2.2.1]heptan-2-ol
563	4940-11-8	2-Ethyl-3-hydroxy-4H-pyran-4-one ; 2-Ethyl-3-hydroxy-4-pyrone, Ethyl maltol

연번	CAS 번호	화학물질명
564	5462-06-6	4-Methoxy- $\alpha$ -methylbenzenepropanal
565	5655-61-8	L-born-2-yl acetate
566	57-13-6	Urea
567	68515-73-1	D-Glucose, decyl octyl ethers, oligomeric
568	68912-13-0	3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indenyl propionate
569	7631-99-4	Sodium nitrate
570	79-77-6	$\beta$ -Ionone
571	80-26-2	$\alpha, \alpha, 4$ -Trimethyl-3-cyclohexene-1-methanol acetate ; Terpinyl acetate
572	81-88-9	C.I. basic violet 010
573	89-80-5	Trans-menthone
574	9002-92-0	$\alpha$ -Dodecyl- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl)
575	93-18-5	2-Ethoxynaphthalene
576	93-58-3	Methyl benzoate
577	98-55-5	$\alpha, \alpha, 4$ -Trimethyl-3-cyclohexene-1-methanol ; $\alpha$ -Terpineol
578	55893-87-3	2,5-Furandione, polymer with 2-methyl-1-propene, amide, ammonium salt
579	1001252-30-7	2-(2,2,7,7-Tetremethyltricyclo[6.2.1.0((1,6)]undec-5 and 4-en-5-yl)propan-1-ol
580	10022-28-3	1,1-Dimethoxyoctane
581	10031-90-0	Ethyl furan-2-propionate
582	101-97-3	Ethyl phenylacetate ; Ethyl $\alpha$ -toluate
583	10236-16-5	[R-[R*,R*-(E)]]-3,7,11,15-tetramethylhexadec-2-enyl acetate
584	102782-92-3	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated
585	10378-23-1	Acetic acid, (ethylenedinitrilo)tetra-, tetrasodium salt, dihydrate
586	104-20-1	4-(4-methoxyphenyl)butan-2-one
587	105-85-1	3,7-Dimethyl-6-octen-1-ol formate ; Citronellyl formate
588	105-86-2	(E)-3,7-Dimethyl-2,6-octadien-1-ol formate ; Geranyl formate
589	106-68-3	Octan-3-one
590	1070895-66-7	Ginger Oil
591	1079184-43-2	Ethanaminium, 2-hydroxy-N-(2-hydroxyethyl)-N,N-dimethyl-, esters with C16-18 and C18-unsatd. fatty a
592	110-93-0	6-Methyl-5-hepten-2-one ; Methylheptenone
593	11099-07-3	Octadecanoic acid, ester with 1,2,3-propanetriol
594	111-60-4	Glycol stearate
595	113669-95-7	Fatty acids, castor oil, caustic-oxidized, distn. residues, esters with 1,3-butanediol
596	113976-90-2	D-Glucopyranose, oligomeric, C6-12-alkyl glycosides
597	117-98-6	1,2,3,3a,4,5,6,8a-octahydro-2-isopropylidene-4,8-dimethylazulen-6-yl acetate
598	1189108-44-8	N-[(Phenylmethoxy)carbonyl]glycyl-N-[(1S)-1-formyl-2-(4-hydroxyphenyl)ethyl]-L-alaninamide
599	119-13-1	[2R-[2R*(4R*,8R*)]]-3,4-Dihydro-2,8-dimethyl-2-(4,8,12-trimethyltridecyl)-2H-1-benzopyran-6-ol

연번	CAS 번호	화학물질명
600	120313-48-6	Alcohols, (C=12~15)-branched and linear, ethoxylated propoxylated
601	12217-79-7	1,5-Diaminochloro-4,8-dihydroxyanthraquinone
602	12236-90-7	C.I. reactive blue 038
603	124-68-5	2-Amino-2-methyl-1-propanol
604	125-20-2	3,3-Bis[4-hydroxy-2-methyl-5-(1-methylethyl)phenyl]-1(3H)-isobenzofuranone ; 5',5''-Diisopropyl-2',2
605	125304-04-3	A mixture of: isomers of 2-(2H-benzotriazol-2-yl)-4-methyl-(n)-dodecylphenol; isomers of 2-(2H-benzo
606	127184-52-5	Benzenesulfonic acid, 4-C1-13-sec-alkyl derivates, sodium salt
607	128-80-3	C.I. solvent green 003
608	13040-18-1	Decanoic acid potassium salt
609	1309-48-4	Magnesium oxide
610	1317-80-2	Rutile(TiO2)
611	1322-98-1	Sodium decylbenzenesulphonate
612	132778-08-6	D-Glucopyranose, oligomeric, alkyl(C=9-11) glycosides
613	1337-83-3	Undecenal
614	1338-39-2	Sorbitan monolauric acid ester ; Sorbitan monododecanoate
615	13446-18-9	Magnesium Nitrate Hexahydrate
616	137-66-6	L-Ascorbic acid 6-hexadecanoate ; Ascorbyl palmitate
617	138-87-4	1-Methyl-4-(1-methylethenyl)cyclohexanol
618	1402600-37-6	Siloxanes and Silicones, di-Me, hydroxy-terminated, reaction products with cryst-free fumed amorphous silica and Et silicate
619	14073-97-3	L-menthan-3-one
620	143-13-5	Nonyl acetate
621	146340-16-1	Alcohols, (C=12-18), ethers with polyethylene glycol mono-Bu ether
622	151911-51-2	D-Glucopyranose, oligomeric, 6-(dihydrogen 2-hydroxy-1,2,3-propanetricarboxylate), 1-(coco alkyl) et
623	15760-18-6	$\gamma$ ,4-Dimethylcyclohex-3-ene-1-propan-1-ol
624	1591782-62-5	D-Glucitol, 1-deoxy-1-(methylamino)-, N-C8-10 acyl derivatives
625	1591782-99-8	D-Glucitol, 1-deoxy-1-(methylamino)-, N-(C16-18 and C18-unsatd. acyl) derivs
626	1591783-13-9	Cocoyl methyl glucamide~
627	161074-93-7	D-Glucopyranose, oligomers, 2-ethylhexyl glycosides
628	16356-11-9	Undeca-1,3,5-triene
629	16409-45-3	Menthyl acetate
630	16587-71-6	4-tert-pentylcyclohexanone
631	166432-52-6	(E) 1,3-undecadien-5-yne and (Z) 1,3-undecadien-5-yne
632	166736-08-9	Methyloxirane polymer with oxirane, mono(2-propylheptyl) ether
633	16698-35-4	[2R[2R*(4R*,8R*)]]-3,4-Dihydro-2,5,8-trimethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol ; d- $\beta$
634	16830-40-3	Dodecanoic acid compd. with 2-aminoethanol (1:1)
635	169107-21-5	Alcohols, (C=9~11)-branched, ethoxylated

연번	CAS 번호	화학물질명
636	17026-47-0	1-Hexadecanol, hydrogen phosphate, potassium salt ; Potassium dihexadecyl phosphate
637	1847-58-1	Sodium 2-(dodecyloxy)-2-oxoethane-1-sulfonate
638	1891-67-4	3,6,7-Trimethyl-2,6-octadienal
639	191233-73-5	Siloxanes and silicones, di-Me, Me hydrogen, reaction products with polyethylene-polypropylene glyco
640	193635-82-4	Ethanaminium, 2-hydroxy-N-(2-hydroxyethyl)-N,N-dimethyl-, diesters with C16-18 and C18-unsatd. fatty
641	2035064-87-8	Siloxanes and Silicones, di-Me, reaction products with chlorotrimethylsilane, iso-Pr alc., silica an
642	2116-84-9	1,1,1,5,5,5-Hexamethyl-3-phenyl-3-[(trimethylsilyl)oxy]trisiloxane ; Phenyltris(trimethylsiloxy)sila
643	2235-54-3	Sulfuric acid monododecyl ester ammonium salt ; Ammonium lauryl sulfate
644	223748-13-8	Magnesium Nitrate Hexahydrate
645	23787-90-8	1,3,4,6,7,8a-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one
646	24634-61-5	(E,E)-2,4-Hexadienoic acid potassium salt ; Potassium sorbate
647	25225-10-9	$\alpha$ ,3,3-trimethylcyclohexylmethyl acetate
648	25852-37-3	2-Methyl-2-propenoic acid methyl ester polymer with butyl 2-propenoate
649	25895-47-0	Propylene-1-butene-ethylene copolymer
650	26118-61-6	1,10-Decanediol, diacetate
651	26221-73-8	Ethylene-1-octene copolymer
652	2623-23-6	[1R-(1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )]-5-Methyl-2-(1-methylethyl)cyclohexanol acetate ; L-Menthyl acetate
653	26447-10-9	Xylene sulfonic acid, ammonium salt
654	2706-28-7	C.I. acid yellow 009
655	28043-10-9	Methyl 2,6,6-trimethylcyclohex-2-ene-1-carboxylate
656	28088-63-3	Calcium xylenesulphonate
657	303-98-0	(all-E)-2-(3,7,11,15,19,23,27,31,35,39-Decamethyl-2,6,10,14,18,22,26,30,34,38-tetracontadecaenyl)-5,
658	3088-31-1	Sodium 2-(2-dodecyloxyethoxy)ethyl sulphate
659	32208-04-1	(2-hydroxyethyl)methylbis[2-[(1-oxooctadecyl)oxy]ethyl]ammonium methyl sulphate
660	34322-09-3	sec-butyl 3-methyl-2-butenethioate
661	35145-02-9	(1 $\alpha$ ,2 $\alpha$ ,5 $\alpha$ )-2,5-dimethylcyclohex-3-ene-1-carbaldehyde
662	35206-51-0	1,3-Dimethyl butyl 2-butenate
663	357650-26-1	(2E,5Z)-5,6,7-trimethylocta-2,5-dien-4-one
664	36409-57-1	Disodium [(dodecyloxy)sulphonyl]succinate
665	36635-35-5	4,6-dimethylcyclohex-3-ene-1-carbaldehyde
666	37199-81-8	2,5-Furandione polymer with 2,4,4-trimethylpentene sodium salt
667	37475-88-0	Ammonium cumenesulphonate
668	39464-66-9	$\alpha$ -Dodecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) phosphate
669	409-02-9	Methylheptenone

연번	CAS 번호	화학물질명
670	426218-78-2	A mixture of: 4-(2,2,3-trimethylcyclopent-3-en-1-yl)-1-methyl-2-oxabicyclo[2.2.2]octane; 1-(2,2,3-tr
671	4314-14-1	C.I. solvent yellow 016
672	4348-76-9	Decanoic acid, 3-[[6-deoxy-2-O-(6-deoxy- $\alpha$ -L-mannopyranosyl)- $\alpha$ -L-mannopyranosyl]oxy]-, 1-(carboxymeth
673	478695-70-4	1-(3,3-Dimethylcyclohexyl)ethyl ethyl malonate
674	506-30-9	Arachidic acid ; Eicosanoic acid
675	506-31-0	9-Eicosenoic acid ; Icos-9-enoic acid
676	510758-10-8	D-Glucopyranose, oligomeric, Bu glycosides
677	510759-65-6	D-Glucopyranose, oligomeric, C12-16-alkyl glycosides
678	513-77-9	Barium carbonate
679	52475-86-2	1-Methyl-4-(4-methyl-3-pentenyl)-3-cyclohexene-1-carboxaldehyde
680	5329-14-6	Sulfamic acid
681	53633-54-8	2-Methyl-2-propenoic acid 2-(dimethylamino)ethyl ester polymer with 1-ethenyl-2-pyrrolidinone compd.
682	53980-88-4	5(or 6)-Carboxy-4-hexyl-2-cyclohexene-1-octanoic acid
683	54-28-4	[2R[2R*(4R*,8R*)]]-3,4-Dihydro-2,7,8-trimethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol ; d- $\gamma$
684	54546-26-8	2-butyl-4,4,6-trimethyl-1,3-dioxane
685	546-28-1	[3R-(3 $\alpha$ ,3 $\alpha$ $\beta$ ,7 $\beta$ ,8 $\alpha$ )]-octahydro-3,8,8-trimethyl-6-methylenene-1H-3a,7-methanoazulene
686	546-80-5	1-isopropyl-4-methylbicyclo[3.1.0]hexan-3-one
687	5502-75-0	4-(1-Methylethyl)cyclohexanemethanol
688	55722-59-3	3,7-dimethyl-3,6-octadienal
689	56718-71-9	4-(2-Methoxyethyl)phenol
690	57455-37-5	C.I. pigment blue 029
691	58316-97-5	5-Sulfo-1,3-benzenedicarboxylic acid 1,3-dimethyl ester, sodium salt polymer with 1,3-benzenedicarbo
692	58-95-7	$\alpha$ -Tocopheryl acetate ; d- $\alpha$ -Tocopherol acetate
693	58985-18-5	Dihydroterpineol acetate ; Menthanyl acetate
694	59558-23-5	p-tolyl octanoate
695	61788-90-7	Amines, coco alkyl dimethyl, N-oxides
696	61789-17-1	Oils, guaiacwood, acetates
697	61789-30-8	Fatty acids, coco, potassium salts
698	61789-39-7	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., chlorides, sodium sal
699	61791-29-5	Fatty acids, coco, ethoxylated
700	61791-47-7	N-Coco alkyl-1,2'-iminobisethanol-N-oxide
701	62518-65-4	3-(m-tert-butylphenyl)-2-methylpropionaldehyde
702	63393-82-8	Alcohols, (C=12-15)
703	63767-86-2	$\alpha$ -Methyl-4-(1-methylethyl)cyclohexanemethanol
704	6379-73-3	5-isopropyl-2-methylanisole
705	64365-23-7	Siloxanes and silicones, di-Me, hydroxy-terminated, ethoxylated-propoxylated
706	64741-71-5	Polymers (petroleum), viscous
707	65416-14-0	2-methyl-4-oxo-4H-pyran-3-yl isobutyrate

연번	CAS 번호	화학물질명
708	65605-70-1	$\alpha$ -Fluoro- $\omega$ -[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene)
709	6658-48-6	3-(p-cumenyl)-2-methylpropionaldehyde
710	67634-24-6	3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-5-yl propionate
711	67701-11-5	Unsatd. (C=16-18) and (C=14-18) fatty acids sodium salts
712	67762-25-8	Alcohols, (C=12-18)
713	67801-65-4	3,6-Dimethyl-3-cyclohexene-1-carboxaldehyde
714	68002-60-8	Quaternary ammonium compounds, coco alkyltrimethyl, Me sulfates
715	68002-84-6	Fatty acids, C18 and C18-unsatd.
716	68002-85-7	Fatty acids, (C=14-22) and (C=16-22)-unsatd.
717	68002-90-4	Fatty acids, (C=10-16)
718	68002-97-1	Ethoxylated alcohols (C=10-16)
719	68084-52-6	Dimethylcyclohexenecarbaldehyde
720	68187-76-8	Sulfated castor oil, sodium salt
721	68213-24-1	Alcohols, (C=12-16) ethoxylated propoxylated
722	68259-31-4	5(or 6)-methyl-7(or 8)-(1-methylethyl)bicyclo[2.2.2]oct-5-ene-2-carbaldehyde
723	68308-67-8	Quaternary ammonium compounds, ethyldimethylsoya alkyl, Et sulfates
724	68440-66-4	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polypropylene glycol mono-Bu ether
725	68442-85-3	Cellulose, regenerated
726	68554-65-4	Siloxanes and silicones, di-Me polymers with Me silsesquioxanes and polyethylenepolypropylene glycol
727	68555-94-2	2-methyl-1-(2,2,6-trimethylcyclohexen-1-yl)pent-1-en-3-one
728	68603-25-8	Ethoxylated propoxylated alcohols (C=8-10)
729	68608-66-2	Sodium chloroacetate reaction products with 4,5-dihydro-2-undecyl-1H-imidazole-1-ethanol and sodium
730	68611-23-4	3-Pentanone, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-, reaction products with 2-propyn-1-ol
731	68630-95-5	Sodium 2-heptyl-2,3-dihydro-3-(2-hydroxyethyl)-1H-imidazole-1-propionate
732	68647-73-4	Extract from tea tree
733	68814-96-0	Coconut oil, sodium salt
734	68916-96-1	Mate, ext.
735	68955-98-6	Fatty acids, (C=16-18) and (C=18)-unsatd., branched and linear
736	68987-81-5	Ethoxylated propoxylated alcohols (C=6-10)
737	68991-96-8	1,2,3,4,5,6,7,8-octahydro-5,5-dimethylnaphthalene-2-carbaldehyde
738	68991-97-9	1,2,3,4,5,6,7,8-octahydro-8,8-dimethyl-2-naphthaldehyde
739	69013-18-9	Ethoxylated propoxylated alcohols (C=8-18)
740	69430-37-1	Siloxanes and silicones, di-Me, hydroxy-terminated reaction product with 1,2-ethanediamine, N-[3-(tr
741	70131-67-8	Siloxanes and Silicones, di-Me, hydroxy-terminated
742	70146-13-3	Oxybis[decylbenzenesulfonic acid] disodium salt

연번	CAS 번호	화학물질명
743	70624-18-9	1,6-Hexanediamine, N,N'-Bis(2,2,6,6-Tetramethyl-4-Piperidinyl)-, polymer with 2,4,6-Trichloro-1,3,5-
744	70851-07-9	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with chloroacetic acid, sodium salts
745	70851-08-0	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with sodium 3-chloro-2-hydroxypropane
746	70879-83-3	Ethoxylated alcohols (C=6-10)
747	71060-57-6	Alcohols, (C=8-10), ethoxylated
748	7128-91-8	Hexadecyldimethylamine N-oxide
749	72429-08-4	3,4,4a,5,8,8a(or 3,4,4a,7,8,8a)-hexahydro-3,3,6,7-tetramethyl-1H-2-benzopy ran
750	72869-77-3	Betaines, C10-16-alkyl(2-hydroxy-3-sulfopropyl)dimethyl
751	73296-89-6	Sulfuric acid monoalkyl(C=12-16) esters, sodium salts
752	742087-49-6	D-Glucopyranose, oligomeric, C10-16-alkyl glycosides, 2-hydroxy-3-sulfopropyl ethers, sodium salts
753	7439-89-6	Iron
754	75535-38-5	Magnesium oxide (MgO), solid soln. with tungsten oxide (WO3)
755	7774-82-5	Tridec-2-enal
756	7779-50-2	Oxacycloheptadeca-7-en-2-one
757	79-69-6	4-(2,5,6,6-tetramethylcyclohex-2-enyl)but-3-en-2-one
758	8000-26-8	Oils, pine needle
759	8001-22-7	Soybean oil
760	8001-25-0	Olive oil
761	8001-29-4	Cottonseed oil
762	8001-54-5	Alkyldimethylbenzylammonium chloride
763	8005-72-9	C.I. direct yellow 028
764	8007-08-7	Oils, ginger
765	8007-20-3	Oils, cedarleaf ; Oil of arbor vitae
766	8007-40-7	Oils, mustard
767	8007-46-3	Oils, thyme
768	8008-26-2	Lime oil
769	8008-31-9	Oils, mandarin
770	8015-65-4	amyris oil
771	8016-36-2	Boswellia frereana extract
772	8016-96-4	Guaiacwood Acetate
773	8022-37-5	ARTEMISIA HERBA-ALBA, EXT.
774	8022-56-8	Sage oil
775	8023-73-2	Melilotus officinalis Extract
776	81925-81-7	5-Methyl-2-hepten-4-one
777	82056-50-6	Adipic acid polymer with N-(2-aminoethyl)-1,2-ethanediamine reaction products with epichlorohydrin
778	83863-30-3	Ylang-ylang, ext.
779	84604-14-8	Rosemary, ext.
780	847144-75-6	2,5-Octadien-4-one, 5,6,7-trimethyl-, (2E,5E)-
781	84776-65-8	Lavender, Lavandula angustifolia angustifolia, ext.

연번	CAS 번호	화학물질명
782	848301-69-9	Distillates (Fischer-Tropsch), heavy, branched(C=18~50), cyclic and linear
783	84837-08-1	Aloe, ext.
784	85480-55-3	Benzenesulfonic acid, mono-C10-13-alkyl derivs., compds. with ethanolamine
785	855737-35-8	Siloxanes and Silicones, di-Me, reaction products with chlorotrimethylsilane, iso-Pr alc., silica an
786	85665-33-4	Glycerides, (C=10-18)
787	879496-95-4	Euterpe oleracea, ext.
788	9000-69-5	Pectinic acid ; Pectin
789	9003-27-4	Polyisobutylene ; Polyisobutene, 2-Methyl-1-propene, Homopolymer
790	9004-61-9	Hyaluronic acid
791	9005-07-6	(Z,Z)- $\alpha$ -(1-Oxo-9-octadecenyl)- $\omega$ -[(1-oxo-9-octadecenyl)oxy]poly(oxy-1,2-ethanediyl)
792	9005-38-3	Alginic acid sodium salt
793	9012-76-4	Chitosan
794	90194-45-9	Benzenesulfonic acid, mono-C10-13-alkyl derivs., sodium salts
795	90320-49-3	Amyris balsamifera, ext.
796	90387-00-1	Dichlorosilane polymer with ammonia
797	90623-02-2	Amides from 2-[(2-aminoethyl)amino]ethanol, fatty acids(C=18-24) and hydrogenated tallow fatty acids
798	9082-00-2	Methyloxirane polymer with oxirane, ether with 1,2,3-propanetriol (3:1)
799	90989-79-0	Brassica campestris, ext.
800	916887-53-1	2-Cyclohexylidene-2-o-tolylacetone nitrile
801	91722-22-4	Sugarcane, ext.
802	91744-68-2	Glycerides, palm-oil mono-, di- and tri-, hydrogenated, citrates
803	91771-33-4	Bambusa vulgaris, ext.
804	92202-05-6	Pine, Pinus densiflora, ext.
805	92347-21-2	Osmanthus fragrans, ext.
806	928663-45-0	Sodium Lauroyl Methyl Isethionate
807	93820-55-4	Benzenesulfonic acid dialkyl(C=10-18) derivs., barium salts
808	94022-96-5	o-(trifluoromethyl)phenethyl alcohol
809	94333-86-5	Artemisia, ext.
810	96690-41-4	Protein hydrolyzates, silk
811	98219-60-4	Polyesters, wastes, pyrolyzed, distn. residues
812	99343-90-5	Furan, tetrahydro-2,4-dimethyl-4-phenyl-, (2R,4R)-rel-
813	99343-91-6	Furan, tetrahydro-2,4-dimethyl-4-phenyl-, trans-
814	99-83-2	2-Methyl-5-(1-methylethyl)-1,3-cyclohexadiene ; p-Mentha-1,5-diene
815	1643921-90-7	2-Oxiraneacetic acid, 3-ethyl, 1-(3,3-dimethylcyclohexyl)ethyl ester
816	100085-39-0	Glycerides, C8-21 and C8-21-unsatd. mono- and di-, 2-(acetyloxy)-3-hydroxybutanedioates 2,3-bis(acetyloxy)butanedioates
817	100218-76-6	2-Methylprop-2-enoic acid--ethyl prop-2-enoate
818	10034-76-1	Sulfuric acid, calcium salt, hydrate (2:2:1)

연번	CAS 번호	화학물질명
819	101357-30-6	Silicic acid, aluminum sodium salt, sulfurized
820	102110-27-0	Boric acid (H <sub>3</sub> BO <sub>3</sub> ), solid soln. with cerium oxide (CeO <sub>2</sub> ), lanthanum oxide (La <sub>2</sub> O <sub>3</sub> ) and strontium oxide, manganese-doped
821	102-19-2	Isopentyl phenylacetate
822	103-36-6	Ethyl cinnamate
823	103-48-0	Phenethyl isobutyrate
824	104-09-6	p-tolylacetaldehyde
825	104318-70-9	Styrene, n-butyl methacrylate, n-butyl acrylate, methyl methacrylate, 2-hydroxyethyl methacrylate, methacrylic acid copolymer
826	104-46-1	Anethole
827	104-87-0	p-tolualdehyde
828	104986-28-9	Berryflor
829	105-37-3	Ethyl propionate
830	107-83-5	2-methylpentane
831	111-03-5	2,3-dihydroxypropyl oleate
832	112-14-1	Octyl acetate
833	116126-82-0	Bicyclo[2.2.1]hept-5-ene-2-carboxylic acid, 3-(1-methylethyl)-, ethyl ester, (1R,2R,3R,4S)-rel-
834	1196-31-2	(+)-isomenthone
835	12001-26-2	Mica
836	12003-38-2	Fluorophlogopite (Mg <sub>3</sub> K[AlF <sub>2</sub> O(SiO <sub>3</sub> ) <sub>3</sub> ])
837	120-50-3	Isobutyl benzoate
838	120-93-4	2-imidazolidone
839	12173-60-3	Illite
840	12219-26-0	Acid Blue 182
841	12237-24-0	Solvent Blue 70
842	122-63-4	Benzyl propionate
843	12671-74-8	C.I. Solvent Yellow 98
844	1317-93-7	Tourmaline
845	1318-00-9	Vermiculite
846	1318-59-8	Chlorite-group minerals
847	13429-27-1	Potassium myristate
848	13472-35-0	Phosphoric acid, sodium salt, hydrate (1:1:2)
849	13602-12-5	Pyridin-N-oxide-4-carboxylic acid
850	13943-58-3	Tetrapotassium hexacyanoferrate
851	142-31-4	Sodium octyl sulphate
852	14280-30-9	Hydroxide
853	14595-54-1	4-Cyclopentadecen-1-one, (4Z)-
854	15679-13-7	2-isopropyl-4-methylthiazole
855	160391-93-5	Polyglyceryl-4 Caprate
856	16389-88-1	Dolomite
857	173010-79-2	Quaternary ammonium compounds, coco alkyl(2,3-dihydroxypropyl)dimethyl, 3-phosphates (esters), chlorides, sodium salts
858	18031-40-8	(-)-Perillaldehyde
859	1803467-44-8	2-Butanone, 4-(dodecylthio)-4-[2,6,6-trimethyl-1(or 2)-cyclohexen-1-yl]-
860	181828-06-8	SODIUM POLYASPARTIC ACID

연번	CAS 번호	화학물질명
861	183815-54-5	N-Ethenylformamide homopolymer hydrolyzed, hydrochlorides
862	18479-51-1	3,7-dimethyloct-6-en-3-ol
863	1852-04-6	Undecanedioic acid
864	1936-15-8	Disodium 7-hydroxy-8-phenylazonaphthalene-1,3-disulphonate
865	196823-11-7	Oxirane, methyl-, polymer with oxirane, monoisotridecyl ether, block
866	20262-76-4	Hydrogen [4-[4-(diethylamino)-5'-hydroxy-2',4'-disulphonatobenzhydrylidene]cyclohexa-2,5-dien-1-ylidene]diethylammonium, monosodium salt
867	2173-57-1	Isobutyl 2-naphthyl ether
868	220037-02-5	Castor oil, ethoxylated, oleate
869	223749-80-2	Magnolia kobus, ext.
870	22418-66-2	3,7-dimethyl-2-methyleneocta-6-enal
871	226708-41-4	Fatty acids, olive-oil, ethoxylated
872	23726-94-5	(Z)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one
873	2478-20-8	6-amino-2-(2,4-dimethylphenyl)-1H-benz[de]isoquinoline-1,3(2H)-dione
874	25067-00-9	močovinový pryskyřice
875	25212-88-8	2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate
876	254756-81-5	Siloxanes and silicones, di-Me, 3-hydroxypropyl group-terminated, ethoxylated polymers with 2,2'-[1,2-ethanediylbis(oxy)]bis[ethanamine], 1,1'-methylenebis[4-isocyanatocyclohexane], 1,4-piperazinedipropanamine and polyethylene glycol
877	26160-89-4	Formaldehyde, polymer with 6-phenyl-1,3,5-triazine-2,4-diamine
878	2639-63-6	Hexyl butyrate
879	27177-77-1	Potassium dodecylbenzenesulphonate
880	28205-96-1	2-Propenoic acid, 2-methyl-, polymer with 2-propenoic acid, sodium salt
881	28211-18-9	2-Pyrrolidinone, 1-ethenyl-, polymer with 1-eicosene
882	28777-98-2	Dihydro-3-(octadecenyl)furan-2,5-dione
883	29190-28-1	2,4-bis(xylylazo)resorcinol
884	29297-55-0	2-Pyrrolidinone, 1-ethenyl-, polymer with 1-ethenyl-1H-imidazole
885	29329-71-3	(1-hydroxyethylidene)bisphosphonic acid, sodium salt
886	3055-97-8	3,6,9,12,15,18,21-heptaaxatritriacontanol
887	3055-99-0	3,6,9,12,15,18,21,24,27-nonaoxanonatriacontan-1-ol
888	31807-55-3	Isododecane
889	333724-47-3	1-Ethenyl-2-pyrrolidinone polymer with 1-ethenyl-1H-imidazole and $\alpha$ -hydro- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), graft
890	33673-62-0	Dihydro-4-methyl-5-pentylfuran-2(3H)-one
891	33885-51-7	6,6-dimethylbicyclo[3.1.1]hept-2-ene-2-propionaldehyde
892	33885-52-8	$\alpha, \alpha, 6,6$ -tetramethylbicyclo[3.1.1]hept-2-ene-2-propionaldehyde
893	35044-57-6	Ethyl 2,6,6-trimethylcyclohexa-2,4-diene-1-carboxylate

연번	CAS 번호	화학물질명
894	35691-65-7	2-bromo-2-(bromomethyl)pentanedinitrile
895	362467-67-2	2H-1,5-Benzodioxepin-3(4H)-one, 7-(3-methylbutyl)-
896	37244-96-5	Nepheline syenite
897	3738-00-9	Dodecahydro-3a,6,6,9a-tetramethylnaphtho[2,1-b]furan
898	3913-81-3	(E)-2-decenal
899	391900-47-3	Leontopodium alpinum, ext.
900	39872-57-6	(E)-1-(2,4,4-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one
901	4197-25-5	2,3-dihydro-2,2-dimethyl-6-[[1-naphthyl-4-(phenylazo)]azo]-1H-perimidine
902	431-03-8	Butanedione
903	4368-56-3	Sodium 1-amino-4-(cyclohexylamino)-9,10-dihydro-9,10-dioxoanthracene-2-sulphonate
904	463-40-1	Linolenic acid
905	51811-79-1	2-(2-nonylphenoxy)ethanol; phosphoric acid
906	52233-31-5	Thermomycolin
907	56358-10-2	N-(2-ethylhexyl)-1-[[3-methyl-4-[(3-methylphenyl)azo]phenyl]azo]naphthalen-2-amine
908	6100-05-6	tripotassium citrate
909	61789-31-9	Fatty acids, coco, sodium salts
910	61789-71-7	Quaternary ammonium compounds, benzylcoco alkyl dimethyl, chlorides
911	61789-89-7	Fatty acids, palm kernel-oil, sodium salts
912	61789-91-1	Jajoboa Oil
913	61791-28-4	Alcohols, tallow, ethoxylated
914	63493-28-7	(±)-1-methylbutylamine
915	6359-97-3	Sodium 2,5-dichloro-4-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yl]benzenesulphonate
916	63800-37-3	Sepiolite
917	64425-86-1	Alcohols, C13-15, ethoxylated
918	65087-00-5	2,4-bis[(4-dodecylphenyl)azo]resorcinol
919	6535-42-8	4-[(4-ethoxyphenyl)azo]naphthol
920	65442-31-1	6-sec-butylquinoline
921	65546-85-2	Naudicelle
922	66070-58-4	Benzene, ethenyl-, polymer with 1,3-butadiene, hydrogenated
923	66085-69-6	4,4'-[(phenylmethylene)bis[(2-methyl-p-phenylene)azo]]bis[2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-one]
924	67634-01-9	Allyl (2-methylbutoxy)acetate
925	67663-01-8	5-hexyldihydro-4-methylfuran-2(3H)-one
926	67762-38-3	Fatty acids, C16-18 and C18-unsatd., Me esters
927	67784-80-9	Soybean oil, Me ester
928	67891-76-3	Alkenes, C>10 α-, oxidized, reaction products with ethanolamine and 2,4-TDI
929	68002-20-0	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde, methylated
930	68039-34-9	Methyl 2-[[[3-(4-hydroxy-4-methylpentyl)-3-cyclohexen-1-yl]methylene]amino]benzoate

연번	CAS 번호	화학물질명
931	68129-81-7	Vetiverol
932	68153-35-5	Ethanaminium, 2-amino-N-(2-aminoethyl)-N-(2-hydroxyethyl)-N-methyl-, N,N'-ditallow acyl derivs., Me sulfates (salts)
933	68154-29-0	Fatty acids, C12-18, ethoxylated
934	68154-33-6	Sorbitan monococoate ethoxylated
935	6819-19-8	3-(4-methylcyclohex-3-enyl)but-3-enyl acetate
936	68201-46-7	PEG-7 Glyceryl Cocoate
937	68308-53-2	Fatty acids, soya
938	68333-69-7	Lignosulfonic acid, ethoxylated, sodium salts
939	68334-28-1	Oils, vegetable, hydrogenated
940	68410-69-5	Poly(oxy-1,2-ethanediyl), a-[2-[bis(2-aminoethyl)methylammonio]ethyl]-w-hydroxy-, N,N'-ditallow acyl derivs., Me sulfates (salts)
941	68411-46-1	Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene
942	68439-56-5	Sulfonic acids, C13-18-alkane hydroxy and C13-18-alkene, sodium salts
943	68480-25-1	Tridec-2-en-1-ol
944	68512-13-0	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, brominated chlorinated
945	68553-81-1	Oils, rice bran
946	68605-27-6	Fatty acids, soya reaction products with diethylenetriamine, ethoxylated, di-Me sulfate-quaternized
947	68608-38-8	[No public or meaningful name is available]
948	68648-33-9	Oils, bergamot, psoralen-free
949	68915-31-1	Polyphosphoric acids, sodium salts
950	68916-04-1	Citrus aurantium var. amara
951	68917-32-8	GRAPEFRUIT TERPENES
952	68937-87-1	Fatty acids, C14-16, palmitic acid distillate residues
953	68938-54-5	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polyethylene glycol mono-Me ether
954	68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts
955	68956-68-3	Oils, vegetable
956	689-67-8	6,10-dimethylundeca-5,9-dien-2-one
957	69227-21-0	Alcohols, C12-18, ethoxylated and propoxylated
958	70131-69-0	Poly (phenylsilsesquioxane)
959	71159-90-5	$\alpha, \alpha, 4$ -trimethylcyclohex-3-ene-1-methanethiol
960	74499-36-8	9,10-Anthracenedione, 1,4-diamino-, N,N'-mixed 2-ethylhexyl and Me and pentyl derivs.
961	7492-30-0	Potassium ricinoleate
962	7786-44-9	Nona-2,6-dien-1-ol
963	7791-18-6	Reaction mass of water and magnesium chloride
964	79-78-7	1-(2,6,6-trimethyl-2-cyclohexen-1-yl)hepta-1,6-dien-3-one
965	8001-31-8	Coconut oil
966	8002-43-5	Lecithins
967	8002-68-4	Juniperberry Oil
968	8002-75-3	Oils, palm

연번	CAS 번호	화학물질명
969	8007-01-0	Afghan rose oil
970	8008-45-5	Myristica fragans, ext.
971	8013-07-8	Soybean oil, epoxidized
972	8015-01-8	Reaction mass of linalool and thymol and carvacrol
973	8015-77-8	Aniba Rosaeodora (Rosewood) Wood Oil
974	8016-20-4	limonene
975	8016-33-9	Reaction mass of 562-74-3 and 99-85-4
976	8016-44-2	Citrus aurantium amara leaf oil (PGA)
977	8016-70-4	Soybean oil, hydrogenated
978	8023-83-4	Oils, castoreum
979	8023-89-0	Oils, Manila elemi
980	8060-29-5	Olive extract
981	81783-01-9	2,4,4,7-tetramethylnona-6,8-dien-3-one oxime
982	84012-28-2	Orange, ext.
983	84082-57-5	Mallow, Malva sylvestris, ext.
984	84082-61-1	Melissa officinalis, ext.
985	84082-62-2	Mentha rotundifolia, ext.
986	84082-83-7	Yarrow, Achillea millefolium, ext.
987	84238-39-1	Patchouli, ext.
988	84695-94-3	Alchemilla vulgaris, ext.
989	84775-62-2	Horseradish, ext.
990	84787-68-8	Primrose, Primula veris, ext.
991	85117-19-7	Veronica officinalis, ext.
992	85251-64-5	Barley, ext.
993	85409-09-2	Glycerides, C8-10
994	85586-07-8	Sulfuric acid, mono-C12-14-alkyl esters, sodium salts
995	85-83-6	1-(2-methyl-4-(2-methylphenylazo)phenylazo)-2-naphthol
996	85-86-9	1-(4-(phenylazo)phenylazo)-2-naphthol
997	87-19-4	Isobutyl salicylate
998	88915-69-9	DIMETHYLAMINE-BORANE CARBOXYLIC ACID-N-ETHYL AMIDE
999	89-43-0	Methyl 2-[(7-hydroxy-3,7-dimethyloctylidene)amino]benzoate
1000	89958-13-4	Cabbage, ext.
1001	89998-14-1	Cymbopogon citratus, ext.
1002	9001-63-2	Lysozyme
1003	9003-06-9	2-PROPENOIC ACID, POLYMER WITH 2-PROPENAMIDE
1004	9003-49-0	2-Propenoic acid, butyl ester, homopolymer
1005	9003-55-8	Styrene - Butadiene block copolymer
1006	9004-70-0	cellulose nitrate
1007	90064-01-0	Mentha Viridis (Spearmint) Extract
1008	9006-65-9	Dimethicone
1009	90082-21-6	Opuntia ficus-indica, ext.
1010	90106-37-9	Fats and Glyceridic oils, rice bran
1011	9033-79-8	sodium polyacrylate crosslinked
1012	90387-75-0	Glycine, N-(2-aminoethyl)-N-(2-hydroxyethyl)-, N-C12-20 acyl derivs., monosodium salts
1013	90622-57-4	Alkanes, C9-12-iso-
1014	90990-15-1	Fatty acids, C12-18 and C18-unsatd.
1015	91722-39-3	Thujopsis dolabrata, ext.
1016	91722-69-9	Lavender, Lavandula hybrida, ext.

연번	CAS 번호	화학물질명
1017	92045-74-4	Paraffin waxes (petroleum), low-melting
1018	93-29-8	2-methoxy-4-prop-1-enylphenyl acetate
1019	93455-97-1	Lavender, <i>Lavandula hybrida</i> grosso, ext.
1020	93924-07-3	Alkanes, C10-14
1021	97488-91-0	Glycerides, vegetable-oil mono- and di-
1022	97489-05-9	Paraffin waxes and Hydrocarbon waxes, C19-38
1023	97632-95-6	Potassium lauroyl glycinat
1024	97660-72-5	3H-Pyrazol-3-one, 2,4-dihydro-5-methyl-2-phenyl-, 4-[(4-C7-17-branched alkylphenyl)azo] derivs.
1025	98-53-3	4-tert-butylcyclohexanone
1026	99363-37-8	Aminopropyl(methylsiloxane)-dimethylsiloxane copolymer
1027	8006-87-9	Oils, sandalwood; Oil of santal
1028	69808-32-8	1-Butyl-5-[(4-chlorophenyl)azo]-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-3-pyridinecarbonitrile
1029	7789-20-0	Deuterium oxide; Heavy water
1030	17852-98-1	3-Hydroxy-4-[2-(4-methyl-2-sulfophenyl)diazenyl]-2-naphthalenecarboxylic acid, barium salt(1:1)
1031	84649-98-9	Cinnamomum zeylanicum, ext.
1032	20344-49-4	Iron hydroxide oxide (Fe(OH)O)
1033	84238-17-5	Fatty acids, palm-oil, hydrogenated
1034	1843-05-6	[2-Hydroxy-4-(octyloxy)phenyl]phenylmethanone; 2-Hydroxy-4-octoxybenzophenone, Octabenzone
1035	12060-59-2	Strontium titanium trioxide
1036	13397-24-5	Gypsum
1037	13463-98-4	1,2,3,4,4a,4b,5,6,10,10a-Decahydro-1,4a-dimethyl-7-(1-methyl-ethyl)-1-phenanthrenecarboxylic acid, calcium salt
1038	9000-05-9	Gum benzoin
1039	9000-72-0	Siam gum benzoin
1040	5280-66-0	C.I. pigment red 048:4
1041	71243-51-1	Beeswax, synthetic
1042	71750-71-5	Alcohols, (C>14)
1043	63148-57-2	Siloxanes and Silicones, Me hydrogen
1044	61790-12-3	Tall oil, fatty acids
1045	68608-65-1	Chloroacetic acid sodium salt reaction products with 4,5-dihydro-1H-imidazole-1-ethanol 2-norcoco alkyl derivs. and sodium hydroxide
1046	92045-76-6	Paraffin waxes and Hydrocarbon waxes, microcryst., hydrotreated
1047	123-94-4	Octadecanoic acid 2,3-dihydroxypropyl ester; Glycerol stearate, pure
1048	523-24-0	1,2-Benzenedicarboxylic acid, diammonium salt
1049	20338-08-3	Tetrahydroxytitanium
1050	12222-04-7	C.I. direct Blue 199
1051	68551-14-4	Alcohols, (C=11-15)-secondary, ethoxylated propoxylated
1052	1587-20-8	Trimethyl citrate
1053	29911-27-1	1-(1-Methyl-2-propoxyethoxy)-propan-2-ol
1054	8016-37-3	Oils, myrrh
1055	73138-29-1	Alkanes, (C=10-18)
1056	8014-19-5	Oils, palmarosa; Oil of Geranium-East Indian
1057	8050-26-8	Resin acids and Rosin acids, esters with pentaerythritol

연번	CAS 번호	화학물질명
1058	3387-41-5	Thuj-4(10)-ene
1059	5601-29-6	C.I. acid yellow 059
1060	67701-28-4	Glycerides, (C=8-18) and (C=18)-unsatd.
1061	89957-91-5	Bergamot, ext.
1062	870-08-6	Di-n-octyltin oxide; Dioctyltin oxide
1063	8006-82-4	Oil piper nigrum
1064	4409-98-7	1,2-Benzenedicarboxylic acid, potassium salt (1:2)
1065	947-04-6	Dodecane-12-lactam
1066	31694-55-0	$\alpha, \alpha', \alpha''$ -1,2,3-Propanetriyltris[ $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)]
1067	8002-66-2	Oils, chamomile, German
1068	97-59-6	(2,5-Dioxo-4-imidazolidinyl)urea; Allantoin, 5-Ureidohydantoin, Cordianine, Psoralon
1069	26680-54-6	Dihydro-3-(octenyl)-2,5-furandione
1070	8021-27-0	Oils, silver fir
1071	81-39-0	C.I. solvent red 052
1072	106842-44-8	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]-2-methylpropyl Me, di-Me
1073	1863-63-4	Benzoic acid ammonium salt
1074	68917-57-7	Terpenes and Terpenoids, mixed sour and sweet orange-oil
1075	97552-91-5	Alcohols, (C=18-22)
1076	1095-66-5	(Z)-9-Octadecenoic acid compd. with morpholine (1:1); Oleic acid compound with morpholine (1:1)
1077	621-56-7	3-(Diethylamino)-1,2-propandiol
1078	2568-33-4	3-Methyl-1,3-butanediol
1079	106-14-9	12-Hydroxy octadecanoic acid; 12-Hydroxystearic acid
1080	470-40-6	[1aS-(1a $\alpha$ , 4a $\beta$ , 8aR*)]-1,1a,4,4a,5,6,7,8-octahydro-2,4a,8,8-tetramethylcyclopropa[d]naphthalene
1081	64741-65-7	Heavy alkylate naphtha(petroleum)
1082	65381-09-1	Decanoic acid ester with 1,2,3-propanetriol octanoate
1083	2764-13-8	N-(2-Hydroxyethyl)-N,N-dimethyl-3-[(1-oxooctadecyl)amino]-1-propanaminium nitrate (salt)
1084	557-08-4	10-Undecenoic acid zinc salt
1085	61932-63-6	Reaction mass of 4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide and 4-[[4-(aminocarbonyl)phenyl]azo]-3-hydroxy-N-(2-methoxyphenyl)naphthalene-2-carboxamide
1086	68917-53-3	Sandalwood oil, acetylated
1087	1025071-45-7	Copper, phthalic anhydride-2,3-pyridinedicarboxylic acid-urea reaction products complexes, aminosulfonyl sulfo [[2-[[4-[(3-sulfophenyl)amino]-6-[(4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]ethyl]amino]sulfonyl derivs., sodium salts
1088	214559-61-2	7-[[4-[[4,6-Bis[(3-sulfopropyl)thio]-1,3,5-triazin-2-yl]amino]-3-methoxyphenyl]azo]-1,3-naphthalenedisulfonic acid, tetrasodium salt
1089	1309-33-7	Diiron trioxide hydrate
1090	116-85-8	C.I. disperse red 015
1091	68991-36-6	Oils, Himalayan cedarwood

연번	CAS 번호	화학물질명
1092	75718-16-0	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, hydroxy-terminated
1093	7699-41-4	Metasilicic acid
1094	8008-88-6	Oils, valerian
1095	8024-05-3	Oils, tuberose
1096	143-18-0	(Z)-9-Octadecenoic acid potassium salt
1097	8008-80-8	Oils, spruce
1098	81-07-2	1,2-Benzothiazol-3(2H)-one 1,1-dioxide; Saccharine
1099	85203-56-1	Eucalyptus maculata citriodora, ext.
1100	1325-54-8	C.I. direct orange 039
1101	61788-67-8	Fatty acids, vegetable-oil, sulfated, sodium salts
1102	1137-12-8	[1S-(1 $\alpha$ ,2 $\alpha$ ,3 $\alpha$ $\beta$ ,4 $\alpha$ ,8 $\alpha$ $\beta$ ,9R*)]-decahydro-1,5,5,8a-tetramethyl-1,2,4-methenoazulene
1103	107-43-7	1-Carboxy-N,N,N-trimethylmethanaminium, inner salt
1104	141-22-0	[R-(Z)]-12-Hydroxy-9-octadecenoic acid; Ricinoleic acid
1105	20324-33-8	1-[2-(2-(Methoxy-1-methylethoxy)-1-methylethoxy)] 2-propanol
1106	495-62-5	6-Methyl-2-(4-methylcyclohex-3-enyl)hept-1,5-diene
1107	68141-27-5	10-Undecenoic acid heptyl ester
1108	7782-99-2	Sulfurous acid
1109	2497-18-9	(E)-2-Hexen-1-ol acetate; trans-2-Hexenyl acetate
1110	25638-17-9	Butyl naphthalene sulfonic acid sodium salt
1111	495-61-4	(4S)-1-methyl-4-(6-methylhepta-1,5-dien-2-yl)cyclohexene
1112	557-48-2	(E,Z)-2,6-Nonadienal
1113	57934-97-1	Ethyl 2-ethyl-6,6-dimethylcyclohex-2-ene-1-carboxylate
1114	62563-80-8	Vetiverol acetate; Vetiveryl acetate
1115	67701-10-4	Fatty acids, (C=8-18) and (C=18)-unsatd., sodium salts
1116	67801-20-1	3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol
1117	134-28-1	1-methyl-1-(((3S,8S)-1,2,3,4,5,6,7,8-octahydro-3,8-dimethylazulen-5-yl)ethyl)acetate
1118	91844-92-7	Cymbopogon flexuosus, ext.
1119	12225-21-7	C.I. pigment yellow 100
1120	8002-41-3	Oils, laurel
1121	8001-23-8	Safflower oil
1122	506-87-6	Diammonium carbonate
1123	67762-41-8	Alcohols, (C=10-16)
1124	67762-36-1	Fatty acids, (C=6-12)
1125	68890-70-0	Sulfuric acid monoalkyl(C=12-15) esters, sodium salts
1126	79-83-4	D-pantothenic acid
1127	30346-73-7	Potassium xylenesulphonate
1128	68155-78-2	Heptasodium trihydrogen [[bis[2-[bis(phosphonomethyl)amino]ethyl]amino]methyl]phosphonate
1129	68937-85-9	Fatty acids, coco, heavy fractions
1130	4792-15-8	3,6,9,12-Tetraoxatetradecane-1,14-diol
1131	34345-47-6	L-aspartic acid

연번	CAS 번호	화학물질명
1132	37350-42-8	2-Propenoic acid, sodium salt polymer with 2-methyl-2-[(1-oxo-2-propenyl)amino]-1-propanesulfonic acid monosodium salt
1133	1120-01-0	1-Hexadecanol, hydrogen sulfate, sodium salt; Sodium hexadecyl sulfate
1134	1120-04-3	Sulfuric acid monoctadecyl ester, sodium salt
1135	1191-50-0	Sodium tetradecyl sulfate
1136	12068-03-0	Sodium toluenesulphonate
1137	68081-98-1	Sulfuric acid monoalkyl(C=14-18) esters, sodium salts
1138	16106-44-8	Potassium toluene-4-sulphonate
1139	8061-52-7	Calcium lignosulfonate
1140	2091-29-4	9-Hexadecenoic acid
1141	15356-60-2	D-Menthol
1142	9000-01-5	Gum arabic; Arabic gum
1143	90045-94-6	Jasmine, Jasminum officinale, ext.
1144	67701-30-8	Glycerides, (C=16-18) and (C=18)-unsatd.
1145	8022-96-6	Oils, jasmine
1146	301341-58-2	Fatty acids, coco derivs., reaction products with Glycine, Potassium salts
1147	38285-49-3	3-Butyltetrahydro-5-methyl-2H-pyran-4-yl acetate
1148	90064-26-9	Narcissus poeticus, ext.
1149	713-95-1	6-Heptyltetrahydro-2H-pyran-2-one; 5-Dodecanolide
1150	84696-47-9	Rose, Rosa canina, ext.
1151	8007-00-9	Balsams, Peru
1152	25265-77-4	Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-; Texanol
1153	23726-92-3	(Z)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one
1154	27836-64-2	Dodecyl D-glucoside
1155	141-27-5	(E)-3,7-dimethylocta-2,6-dienal
1156	87-69-4	2,3-Dihydroxybutanedioic acid
1157	54549-24-5	Hexyl D-glucoside
1158	97766-30-8	Orange, sweet, Valencia, ext.
1159	84604-12-6	Rose, Rosa centifolia, ext.
1160	90170-45-9	L-Alanine, N-coco acyl derivs., sodium salts
1161	84696-51-5	Spearmint, ext.
1162	93455-96-0	Lavender, Lavandula hybrida abrial, ext.
1163	84603-73-6	Laurus nobilis, ext.
1164	9003-98-9	Deoxyribonuclease; DNA nuclease
1165	115-71-9	[R-(Z)-5-(2,3-Dimethyltricyclo[2.2.1.0 <sup>2,6</sup> ]hept-3-yl)-2-methyl-2-penten-1-ol; $\alpha$ -Santalol
1166	11031-45-1	Santalol
1167	8007-48-5	Oils, sweet bay
1168	54464-59-4	1-(1,2,3,4,5,6,7,8-octahydro-2,3,5,5-tetramethyl-2-naphthyl)ethan-1-one
1169	464-48-2	(1S)-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one
1170	90170-43-7	$\beta$ -Alanine, N-(2-carboxyethyl)-, N-coco alkyl derivs., disodium salts
1171	77-42-9	[1S-[1 $\alpha$ ,2 $\alpha$ (Z),4 $\alpha$ ]]-2-methyl-5-(2-methyl-3-methylenebicyclo[2.2.1]hept-2-yl)-2-penten-1-ol
1172	518299-31-5	Rape-oil fatty acids, methyl esters, ethoxylated

연번	CAS 번호	화학물질명
1173	122-48-5	4-(4-hydroxy-3-methoxyphenyl)butan-2-one
1174	150-78-7	1,4-Dimethoxybenzene
1175	13491-79-7	2-(1,1-Dimethylethyl)cyclohexanol; 2-tert-Butylcyclohexanol
1176	84604-13-7	Rose, Rosa gallica, ext.
1177	6290-03-5	(R)-(-)-butane-1,3-diol
1178	105-21-5	Dihydro-5-propyl-2(3H)-furanone; Heptan-4-olide, $\gamma$ -Heptalactone
1179	97676-05-6	Pine, Pinus pumila, ext.
1180	89998-16-3	Cymbopogon schoenanthus, ext.
1181	8015-97-2	Clove leaf oil
1182	29923-31-7	N-(1-Oxodecyl)-L-glutamic acid monosodium salt; Sodium N-lauroyl-L-glutamate
1183	26489-01-0	6-Octen-1-ol, 3,7-dimethyl-
1184	1406-66-2	Tocopherols
1185	68039-39-4	3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-6-yl isobutyrate
1186	9001-05-2	Catalase
1187	6938-94-9	Hexanedioic acid bis(1-methylethyl)ester; Diisopropyl adipate
1188	25601-41-6	Methyl dec-9-enoate
1189	93334-48-6	Rose, Rosa alba, ext.
1190	9005-90-7	Turpentine
1191	9011-05-6	Urea, polymer with formaldehyde; Urea-formaldehyde resin
1192	68917-12-4	Oils, Narcissus poeticus
1193	68921-42-6	Dihydrogen (ethyl)[4-[[4-[ethyl(3-sulphonatobenzyl)amino]phenyl](2-sulphonatophenyl)methylene]cyclohexa-2,5-dien-1-ylidene](3-sulphonatobenzyl)ammonium, aluminium salt
1194	61791-42-2	2-(Methylamino)ethanesulfonic acid, N-coco acyl derivs., sodium salts
1195	31138-65-5	Glucoheptonic acid monosodium salt
1196	137-08-6	N-(2,4-dihydroxy-3,3-dimethyl-1-oxobutyl)- $\beta$ -alanine calcium salt (2:1); Pantholin
1197	90064-25-8	Narcissus jonquilla, ext.
1198	92347-25-6	Rose, Rosa rugosa, ext.
1199	92-48-8	6-Methyl-2H-1-benzopyran-2-one; 6-Methylcoumarin, 6-Methylbenzopyrone
1200	92623-76-2	Lavender, Lavandula intermedia, ext.
1201	8052-14-0	Turpentine oil resin
1202	742087-48-5	D-Glucopyranose, oligomeric, decyl octyl glycosides, 2-hydroxy-3-sulfopropyl ethers, sodium salts
1203	85116-63-8	Aloysia triphylla, ext.
1204	85049-52-1	Citrus Aurantium Bergamia (Bergamot) Fruit Oil
1205	90064-27-0	Narcissus pseudo-narcissus, ext.
1206	8024-43-9	Perfumes and Essences, jasmin
1207	629-70-9	1-Hexadecanol acetate; Hexadecyl acetate
1208	97926-40-4	Eucalyptus globulus globulus, ext.
1209	71195-64-7	Pentanedioic acid bis(2-methylpropyl) ester
1210	526-99-8	Galactaric acid
1211	2601-33-4	N-(Carboxymethyl)-N,N-dimethyl-1-tetradecanaminium inner salt

연번	CAS 번호	화학물질명
1212	299-27-4	Potassium D-gluconate
1213	67762-26-9	Fatty acids, (C=14-18) and (C=16-18)-unsatd., Me esters
1214	3386-18-3	3,6,9,12,15,18,21,24-octaoxahexacosane-1,26-diol
1215	34455-29-3	N-(Carboxymethyl)-N,N-dimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]-1-propanaminium, hydroxide, inner salt
1216	37321-62-3	Dodecanoic acid, ester with 1,2-propanediol
1217	9005-66-7	Sorbitan, monohexadecanoate, poly(oxy-1,2-ethanediyl) derivs.; Polyoxyethylene sorbitan monopalmitate
1218	868-14-4	2,3-Dihydroxy-[R-(R*,R*)]butanedioic acid monopotassium salt
1219	10102-17-7	Sodium thiosulfate pentahydrate
1220	924-88-9	Diisopropyl succinate
1221	10250-45-0	2,6-Dimethyl-4-heptanol acetate
1222	10332-32-8	(Z)-9-Octadecenoic acid 3-hydroxy-2,2-bis(hydroxymethyl)propyl ester
1223	108-59-8	Dimethyl malonate
1224	3006-15-3	Sulfobutanedioic acid 1,4-dihexyl ester, sodium salt
1225	112-62-9	(Z)-9-Octadecenoic acid methyl ester
1226	123-95-5	Octadecanoic acid butyl ester; Butyl stearate
1227	6381-79-9	Carbonic acid, dipotassium salt, hydrate (2:3)
1228	66455-17-2	Alcohols, (C=9-11)
1229	94525-01-6	Sodium Polyaspartate
1230	137-20-2	(Z)-2-[Methyl(1-oxo-9-octadecenyl)amino]ethanesulfonic acid sodium salt
1231	682-09-7	2,2-Bis[(2-propenyloxy)methyl]-1-butanol; Trimethylolpropane diallyl ether
1232	14168-73-1	Sulfuric acid magnesium salt (1:1), monohydrate
1233	142-87-0	Sulfuric acid monodecyl ester sodium salt
1234	143-28-2	(Z)-9-Octadecen-1-ol; Oleyl alcohol
1235	736150-63-3	Glycerides, castor-oil mono-, hydrogenated, acetates
1236	515-03-7	[1R-[1 $\alpha$ (R*),2 $\beta$ ,4 $\alpha$ $\beta$ ,8 $\alpha$ ]]-2-hydroxy- $\alpha$ ,2,5,5,8 $\alpha$ -pentamethyl- $\alpha$ -vinyldecahydronaphthalene-1-propan-1-ol
1237	17369-59-4	3-propylidene-phthalide
1238	1117-61-9	(R)-3,7-Dimethyloct-6-en-1-ol
1239	25213-39-2	2-Methyl-2-propenoic acid butyl ester polymer with ethenylbenzene
1240	54549-25-6	Decyl D-glucoside
1241	141464-42-8	C8-16 fatty alcohol glucoside
1242	9034-32-6	Hemicellulose
1243	160875-66-1	$\alpha$ -(2-Propylheptyl)- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl)
1244	8024-32-6	Oils, avocado
1245	89-79-2	(1R,2S,5R)-5-methyl-2-(1-methylethenyl)cyclohexanol
1246	8013-01-2	Yeast, ext.
1247	111-79-5	Methyl non-2-enoate
1248	8001-26-1	Linseed oil
1249	223747-87-3	ARGANIA SPINOSA OIL
1250	9005-71-4	Sorbitan, trioctadecanoate, poly(oxy-1,2-ethanediyl) derivs.
1251	2624-31-9	Hexadecanoic acid potassium salt; Potassium palmitate
1252	8007-69-0	Oils, almond; Oil of sweet almond

연번	CAS 번호	화학물질명
1253	9080-56-2	Bacillus subtilis metalloproteinase
1254	68154-77-8	Olive oil fatty acids, potassium salts
1255	593-29-3	Octadecanoic acid potassium salt; Potassium stearate
1256	90028-66-3	Evening primrose, Oenothera biennis, ext.
1257	4674-50-4	[4R-(4 $\alpha$ ,4a $\alpha$ ,6 $\beta$ )]-4,4a,5,6,7,8-hexahydro-4,4a-dimethyl-6-(1-methylvinyl)naphthalen-2(3H)-one
1258	61789-88-6	Fatty acids, olive-oil, sodium salts
1259	85594-37-2	Grape, ext.
1260	65996-62-5	Starch, oxidized
1261	8052-35-5	Molasses, blackstrap
1262	97375-27-4	Sulfuric acid, monococo alkyl esters, sodium salts
1263	72869-69-3	Oils, apricot
1264	8023-79-8	Oils, palm kernel
1265	52720-34-0	2,5-Furandione, telomer with ethenylbenzene and (1-methylethyl)benzene, ammonium salt
1266	68650-44-2	Apricot, ext.
1267	8008-74-0	Oils, sesame
1268	81-13-0	(R)-2,4-Dihydroxy-N-(3-hydroxypropyl)-3,3-dimethylbutanamide; Pantothenol, Panthenol
1269	29836-26-8	1-O-octyl- $\beta$ -D-glucopyranoside
1270	33939-64-9	$\alpha$ -(Carboxymethyl)- $\omega$ -(dodecyloxy)poly(oxy-1,2-ethanediyl), sodium salt
1271	25496-72-4	(Z)-9-Octadecenoic acid monoester with 1,2,3-propanetriol
1272	29132-58-9	Maleic acid polymer with acrylic acid
1273	141-04-8	Hexanedioic acid bis(2-methylpropyl) ester; Diisobutyl adipate
1274	81752-87-6	Methyl 2,2-dimethyl-6-methylenecyclohexanecarboxylate
1275	996-31-6	Potassium lactate
1276	8002-31-1	Cocoa butter
1277	299-28-5	Calcium D-gluconate
1278	12173-10-3	Clinoptilolite
1279	90082-81-8	Pistachio, ext.
1280	68037-05-8	$\alpha$ -Sulfo- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), alkyl(C=6~10) ethers, ammonium salts
1281	70879-60-6	2-Methyl-2-propenoic acid polymers with Et acrylate and polyethylene glycol monomethacrylate alkyl(C=16-18) ethers
1282	68917-73-7	Oils, wheat
1283	70321-63-0	Oils, lanolin
1284	56090-54-1	Triglycerol
1285	3626-36-6	Disodium 7,7'-(carbonyldiimino)bis[4-hydroxy-3-(phenylazo)naphthalene-2-sulfonate]
1286	373-49-9	(Z)-Hexadec-9-enoic acid
1287	225234-12-8	Fats and Glyceridic oils, borage seed
1288	161074-85-7	D-Glucopyranose, oligomers, decyl glycosides
1289	6809-70-7	3,6,9,12,15,18,21,24,27,30-decaoxadotriacontane-1,32-diol
1290	5579-66-8	3,6,9,12,15,18,21,24,27-nonaoxanonacosane-1,29-diol
1291	822-17-3	Sodium (9Z,12Z)-octadeca-9,12-dienoate

연번	CAS 번호	화학물질명
1292	97953-25-8	2-Propenoic acid telomer with 2-methyl-2-[(1-oxo-2-propenyl)amino]-1-propanesulfonic acid monosodium salt and sodium hydrogen sulfite, sodium salt
1293	6424-85-7	C.I. acid blue 040
1294	68989-61-7	Ethoxylated fatty acids(C=16-18)
1295	53563-70-5	$\alpha$ -(Carboxymethyl)- $\omega$ -(octyloxy)poly(oxy-1,2-ethanediyl)
1296	61788-59-8	Fatty acids, coco, Me esters
1297	669-90-9	D-Arabino-2-hexulosonic acid
1298	68440-19-7	Fatty acids, safflower-oil, sodium salts
1299	501019-91-6	Fatty alcohol polyglycol ether EO~
1300	5802-92-6	Tetradecanoic acid, 2-sulfo-, sodium salt (1:2)
1301	65405-40-5	2-Methyl-2-propenoic acid dodecyl ester polymer with hexadecyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate, and tetradecyl 2-methyl-2-propenoate
1302	99219-32-6	Oxacyclohexadec-13-en-2-one, (13E)-
1303	68298-20-4	Disodium N-[2-(carboxylatomethoxy)ethyl]-N-[2-[(1-oxododecyl)amino]ethyl]glycinate
1304	949116-14-7	D-Glucopyranose, oligomeric, C10-16-alkyl glycosides, 2-hydroxy-3-sulfopropyl ethers, sodium salts, polymers with 1,3-dichloro-2-propanol
1305	9063-38-1	Starch carboxymethyl ether, sodium salt
1306	91078-92-1	Oils, babassu
1307	9004-74-4	Polyethylene glycol monomethyl ether
1308	928-97-2	trans-Hex-3-en-1-ol
1309	5405-41-4	3-Hydroxybutanoic acid ethyl ester
1310	247074-09-5	Sulfuric acid, dimethyl ester compd. with $\alpha, \alpha', \alpha'', \alpha'''$ -[1,6-hexanediylbis(nitrilodi-2,1-ethanediyl)] tetrakis[ $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)]
1311	544-64-9	(Z)-Tetradec-9-enoic acid
1312	25086-62-8	2-Methyl-2-propenoic acid sodium salt homopolymer
1313	5617-32-3	3,6,9,12,15,18-hexaoxaicosane-1,20-diol
1314	61-90-5	L-leucine
1315	26099-89-8	Butanedioic acid, 2-methylene-, homopolymer, sodium salt
1316	64972-18-5	Octyloxypropyl-3-iminodipropionic acid, monosodium salt
1317	6610-24-8	Sodium (Z)-hexadec-9-enoate
1318	68037-77-4	Siloxanes and Silicones, Et Me, Me 2-phenylpropyl
1319	31387-97-0	Butyl D-glucoside
1320	68424-59-9	Glycerides, (C=14-22) and (C=16-22)-unsatd.
1321	68608-64-0	Chloroacetic acid reaction products with 2-heptyl-4,5-dihydro-1H-imidazole-1-ethanol and sodium hydroxide
1322	366009-01-0	Alcohols, C9-11, ethers with polyethylene glycol monomethyl ether
1323	69669-39-2	Sunflower oil, potassium salt
1324	38841-48-4	Disodium 2-sulfolaurate
1325	72245-11-5	Glycerides, coco mono- and di-, ethoxylated propoxylated (2PO + 8EO)

연번	CAS 번호	화학물질명
1326	39409-82-0	Magnesium carbonate basic
1327	4062-78-6	Sodium methyl 2-sulphooctadecanoate
1328	8016-49-7	Fats and Glyceridic oils, pumpkin seed
1329	452080-67-0	Boron, Trifluoro(Tetrahydrofuran)-, (T-4)-, Polymer With 3-Methyl-3-[(2,2,3,3,3-Pentafluoropropoxy)Methyl]Oxetane, Ether With 2,2-Dimethyl-1,3-Propanediol (2:1), Bis(Hydrogen Sulfate), Diammonium salt
1330	91032-11-0	Fatty acids, C12-20, reaction products with triethanolamine, di-Me sulfate-quaternized
1331	246159-33-1	D-Glucopyranose, C16-18-alkyl glycosides
1332	25035-82-9	2-Methyl-2-propenoic acid polymer with butyl 2-propenoate
1333	1052620-22-0	Butanedioic acid, 2-methylene-, polymer with 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propanesulfonic acid, sodium salt
1334	25637-84-7	(Z)-9-Octadecenoic acid, diester with 1,2,3-propanetriol
1335	26099-88-7	Butanedioic acid, 2-methylene-, polymer with 2-propenoic acid, sodium salt
1336	106457-91-4	Oils, oat
1337	2615-15-8	3,6,9,12,15-pentaoxaheptadecane-1,17-diol
1338	27593-14-2	N-(Carboxymethyl)-N,N-dimethyl-1-octanaminium, inner salt
1339	28098-92-2	Calcium dihex-2-ulosonate
1340	110-40-7	Decanedioic acid diethyl ester; Diethyl sebacate
1341	32954-43-1	Pendecamaine
1342	1117804-71-3	Starch, 2-carboxyethyl 2-methyl-3-oxo-3-[[3-(trimethylammonio)propyl]amino]propyl ether, chloride
1343	356065-49-1	Fats and Glyceridic oils, <i>Astrocaryum murumuru</i>
1344	111879-79-9	Oxacyclohexadec-12-en-2-one, (12Z)-
1345	37134-61-5	Decanoic acid, 3-[(6-deoxy- $\alpha$ -L-mannopyranosyl)oxy]-, 1-(carboxymethyl)octyl ester
1346	111879-81-3	Oxacyclohexadec-13-en-2-one, (13Z)-
1347	394236-97-6	<i>Theobroma grandiflorum</i>
1348	452080-64-7	Boron, Trifluoro(Tetrahydrofuran)-, (T-4)-, Polymer With 3-Methyl-3-[(2,2,2-Trifluoroethoxy)Methyl]Oxetane, Ether With 2,2-Dimethyl-1,3-Propanediol (2:1), Bis(Hydrogen Sulfate), Diammonium Salt
1349	473-81-4	Glyceric acid
1350	488-31-3	Pentaric acid
1351	5117-19-1	3,6,9,12,15,18,21-heptaotricosane-1,23-diol
1352	12045-87-3	Kernite (B <sub>4</sub> Na <sub>2</sub> O <sub>7</sub> ·4H <sub>2</sub> O)
1353	5274-68-0	3,6,9,12-Tetraoxatetracosan-1-ol
1354	12045-88-4	Tincalconite (B <sub>4</sub> Na <sub>2</sub> O <sub>7</sub> ·5H <sub>2</sub> O)
1355	53637-25-5	Methyloxirane polymer with oxirane, ether with 1,2-propanediol (2:1)
1356	54074-94-1	Isopropyl 3-hydroxybutyrate
1357	12125-03-0	Dipotassium tin trioxide trihydrate
1358	12173-47-6	Hectorite (clay mineral)
1359	557-59-5	Tetracosanoic acid
1360	55934-93-5	[(Butoxymethylethoxy)methylethoxy]propan-2-ol

연번	CAS 번호	화학물질명
1361	5785-44-4	2-Hydroxy-1,2,3-propanetricarboxylic acid, calcium salt
1362	125109-81-1	Amylopectin, hydrogen 1-octenylbutanedioate
1363	61790-45-2	Fatty acids, tall oil, sodium salts
1364	128446-33-3	$\alpha$ -Cyclodextrin-2-hydroxypropylether
1365	129893-27-2	Carya illinoensis oil
1366	13007-85-7	D-glycero-D-gulo-Heptonic acid monosodium salt
1367	64972-19-6	N-(2-Carboxyethyl)-N-[3-(decyloxy)propyl]- $\beta$ -alanine, monosodium salt
1368	1338929-66-0	PEG-120 methyl glucose trioleate
1369	6556-12-3	Glucuronic acid
1370	134134-86-4	Oat, flour
1371	67762-19-0	$\alpha$ -Sulfo- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)alkyl(C=10-16) ethers, ammonium salts
1372	67762-35-0	Coconut oil, ethoxylate
1373	1354427-59-0	Syrups -combination
1374	6790-09-6	3,6,9,12,15,18,21,24,27,30,33-undeca-oxapentatriacontane-1,3 5-diol
1375	1362053-75-5	D-Glucose, reaction products with nitric acid and sodium nitrite (1:1), sodium salts
1376	68154-36-9	Fatty acids, coco, monoesters with sorbitan
1377	14035-95-1	Dimethyl ethylsuccinate
1378	68410-45-7	Gelatins, hydrolyzates
1379	68425-37-6	Alcohols, coco
1380	68605-97-0	Fatty acids, tallow, hydrogenated compds. with triethanolamine
1381	68877-55-4	Sodium 3-[2-(2-heptyl-4,5-dihydro-1H-imidazol-1-yl)ethoxy]propionate
1382	68919-53-9	Fatty acids, soya, Me esters
1383	1443994-56-6	D-Glucopyranose, oligomeric, decyl octyl glycosides, polymers with epichlorohydrin and sorbitan monooleate
1384	68955-20-4	Sulfuric acid monoalkyl(C=16-18) esters, sodium salts -
1385	1456772-91-0	Butanedioic acid, 2-methylene-, polymer with 2-propenoic acid and sodium 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propanesulfonate
1386	68990-52-3	Fatty acids, vegetable-oil, Me esters
1387	152442-40-5	Terephthalic acid dimethylester - ethylene glycol - propylene glycol - PEG 1500 - methylpolyglycol 750 - methylpolyglycol 1820 - pentaerythritol - polymer
1388	70210-05-8	3-[[2,4-Bis(2-methylphenoxy)phenyl]azo]-4-hydroxy-5-[[4-methylphenyl)sulfonyl]amino]-2,7-naphthalenedisulfonic acid disodium salt; Disodium 3-[[2,4-bis(2-methylphenoxy)phenyl]azo]-4-hydroxy-5-[[p-tolyl)sulfonyl]azo]benzenesulfonate
1389	153065-40-8	Glycerides, Limnanthes alba
1390	71832-81-0	Hydroxybenzenesulfonic acid monosodium salt polymer with formaldehyde and 4,4'-sulfonylbis[phenol]

연번	CAS 번호	화학물질명
1391	1573124-58-9	Glycolipids, sophorose-contg., <i>Candida bombicola</i> -fermented, from D-glucose and mahua <i>Madhuca longifolia</i> fats and glyceridic oils
1392	157707-88-5	D-Glucopyranose, oligomers, C12-14-alkyl glycosides
1393	8002-03-7	Peanut oil
1394	16485-10-2	Panthenol, DL-form
1395	17140-60-2	Calcium glucoheptonate
1396	87-73-0	D-Glucaric acid
1397	17378-36-8	Potassium heptadecanoate
1398	9005-27-0	Starch, 2-hydroxyethyl ether
1399	185630-72-2	Hazelnut oil
1400	90066-14-1	2-Propenoic acid, telomer with ethyl 2-propenoate and sodium sulfite (1:1), sodium salt
1401	9057-06-1	Starch, carboxymethyl ether
1402	207308-34-7	Urea, methanesulfonate (1:1)
1403	9079-33-8	Poly(oxy-1,2-ethanediyl), $\alpha, \alpha', \alpha'', \alpha'''$ -[[[(2-sulfophenyl)methylidene]bis(4,1-phenylenenitrilodi-2,1-ethanediyl)]tetrakis[ $\omega$ -hydroxy-, chloride, sodium salt (1:1:1)]
1404	91144-30-8	2-Propenoic acid telomer with sodium hydrogen sulfite, potassium salt
1405	91744-32-0	Glycerides, (C=8-10) mono-, di- and tri-
1406	226993-76-6	Potassium babassuate
1407	92011-00-2	Butanoic acid, 3-hydroxy-2-methyl-, butyl ester
1408	23351-51-1	(2 $\xi$ )-D-gluco-heptonic acid
1409	925-06-4	Butanedioic acid bis(2-methylpropyl)ester; Diisobutyl succinate
1410	23389-33-5	Magnesium Carbonate
1411	94333-92-3	<i>Camellia drupifera</i> , ext.
1412	2416-19-5	(Z)-7-Hexadecenoic acid

## 부록 2 기타 제형 ‘화학물질저감 우수제품’ 심사기준

### 1. 적용 범위

- 이 기준은 호흡기 노출 가능 제형이 아닌 기타 제형 ‘화학물질저감 우수제품’ 심사에 적용함

### 2. 사용금지

- 관리 등급 1 원료
  - “생활화학제품 원료 평가·대체를 위한 가이드라인”에 따라 관리 등급 1로 분류되는 발암성, 생식독성, 변이원성 및 내분비계교란성이 매우 높은 원료는 사용을 금지함

〈표1〉 관리 등급 1 원료 목록

연번	CAS 번호	화학물질명
1	100-42-5	Vinylbenzene ; Styrene, Ethenylbenzene
2	117-81-7	Bis(2-ethylhexyl) phthalate
3	1303-96-4	Borax
4	14808-60-7	Quartz (SiO <sub>2</sub> )
5	106-99-0	1,3-Butadiene
6	12179-04-3	Boric acid(H <sub>2</sub> B <sub>4</sub> O <sub>7</sub> ), disodium salt, pentahydrate
7	10043-35-3	Boric acid, crude natural
8	109-86-4	2-Methoxyethanol
9	50-00-0	Formaldehyde ; Formalin
10	7664-93-9	Sulfuric acid
11	94-26-8	4-Hydroxybenzoic acid butyl ester
12	98-73-7	p-t-Butylbenzoic acid
13	13463-41-7	Zinc pyrithione
14	80-54-6	4-(1,1-Dimethylethyl)- $\alpha$ -methylbenzenepropanal
15	9002-93-1	$\alpha$ -[4-(1,1,3,3-Tetramethylbutyl)phenyl]- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) ; Polyethylene octylphenyl
16	9036-19-5	$\alpha$ -[(1,1,3,3-Tetramethylbutyl)phenyl]- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)
17	409-21-2	Silicon carbide
18	548-62-9	C.I. basic violet 003
19	1330-43-4	Disodium tetraborate, anhydrous
20	71-43-2	Benzene
21	9016-45-9	Nonylphenol, ethoxylated
22	111-15-9	Ethyleneglycol monoethyl ether acetate; 2-Ethoxyethyl acetate
23	77-58-7	Dibutylbis[(1-oxododecyl)oxy]stannane; Dibutyltin dilaurate

연번	CAS 번호	화학물질명
24	60207-90-1	(±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl methyl]-1H-1,2,4-triazole
25	110-80-5	2-Ethoxyethanol
26	96-29-7	Methyl ethyl ketoxim
27	1589-47-5	2-Methoxypropanol
28	84-74-2	Dibutyl phthalate
29	1344-37-2	pigment yellow 34
30	1345-04-6	Antimony sulfide
31	149-30-4	2(3H)-Benzothiazolethione; 2-Mercaptobenzothiazole, Captax, MBT
32	22673-19-4	Dibutylbis(pentane-2,4-dionato-O,O')tin
33	68-12-2	N,N-Dimethylformamide
34	5146-66-7	3,7-Dimethyl-2,6-octadienenitrile
35	11130-12-4	Boric acid, sodium salt, pentahydrate
36	119-47-1	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
37	123-91-1	p-Dioxane(1,4-dioxane)
38	71868-10-5	2-Methyl-1-[4-(methylthio)phenyl]-2-(4-morpholinyl)-1-propanone
39	7439-92-1	Lead
40	127087-87-0	$\alpha$ -(4-Nonylphenyl)- $\omega$ -hydroxy poly(oxy-1,2-ethanediyl), branched
41	68412-54-4	Branched $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy poly(oxy-1,2-ethanediyl)
42	119313-12-1	2-Benzyl-2-dimethylamino-1-(4-morpholino-phenyl)-1-butanone
43	79-06-1	Acrylamide
44	6786-83-0	$\alpha, \alpha$ -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)-1-naphthalenemethanol
45	625-45-6	Methoxy acetic acid
46	121158-58-5	Dodecylphenol, branched
47	872-50-4	1-Methyl-2-pyrrolidinone
48	95-53-4	o-Toluidine
49	75-56-9	Propyleneoxide
50	3648-18-8	Diocyltin dilaurate
51	12656-85-8	C.I. Pigment red 104; Lead chromate molybdate sulfate red
52	90640-82-7	Anthracene oil, anthracene-low
53	7440-43-9	Cadmium
54	2580-56-5	C.I. basic blue 026
55	142844-00-6	Refractory ceramic fibers
56	106-94-5	1-Bromopropane
57	14409-72-4	26-(4-nonylphenoxy)-3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol
58	140-66-9	4-tert-Octylphenol
59	20427-84-3	2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol
60	11138-47-9	Sodium perborate
61	1067-53-4	6-Ethenyl-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane
62	110-00-9	Furan
63	110-71-4	Ethylene glycol dimethyl ether
64	11113-50-1	Boric acid

연번	CAS 번호	화학물질명
65	127-19-5	N,N-Dimethylacetamide
66	13840-56-7	Orthoboric acid sodium salt
67	143-24-8	Bis[2-(2-methoxyethoxy)ethyl] ether
68	1937-37-7	C.I. direct black 038
69	26523-78-4	Nonylphenol phosphite(3:1)
70	71-48-7	Cobalt acetate
71	7646-79-9	Cobalt dichloride
72	80-05-7	Bisphenol-A
73	84-69-5	Diisobutyl phthalate
74	84852-15-3	Nonylphenols
75	85-68-7	Butylbenzyl phthalate
76	90640-81-6	Anthracene oil, anthracene paste
77	98-54-4	p-tert-Butylphenol
78	1303-86-2	Diboron trioxide
79	12280-03-4	Disodium octaborate
80	1333-73-9	Boric acid sodium salt

※ 단, 석유정제과정을 통하여 얻어진 원료(나프타, 액화석유가스등)의 경우, 벤젠 또는 1,3-부타디엔이 0.1% 미만으로 함유되어 있다는 공급망 자료(MSDS 등)를 제출한 경우에 한하여 관리 등급 1 에서 제외할 수 있음

○ 과민성 물질(알레르기반응가능물질)

- 다음 과민성 물질(알레르기 성분 등)로 분류되는 물질은 사용을 금지함
  - ※ 단, 과민성 물질의 제품 내 구성비가 총 0.01% 미만인 경우는 사용할 수 있음
- 표 2의 「안전확인대상생활화학제품 지정 및 안전·표시기준(환경부고시 제 2020 -117호)」에 따른 알레르기반응가능물질

〈표2〉 알레르기반응가능물질

연번	CAS 번호	화학물질명
1	122-40-7	아밀신남알
2	100-51-6	벤질알코올
3	104-54-1	신나밀알코올
4	5392-40-5	시트랄
5	97-53-0	유제놀
6	107-75-5	하이드록시시트로넬알
7	97-54-1	이소유제놀
8	101-85-9	아밀신나밀알코올
9	118-58-1	벤질살리실레이트
10	104-55-2	신남알
11	91-64-5	쿠마린
12	106-24-1	제라니올
13	105-13-5	아니스에탄올

연번	CAS 번호	화학물질명
14	103-41-3	벤질신나메이트
15	4602-84-0	파네솔
16	80-54-6	부틸페닐메틸프로피오날
17	78-70-6	리날로올
18	120-51-4	벤질벤조에이트
19	106-22-9	시트로넬롤
20	101-86-0	헥실신남알
21	138-86-3, 5989-27-5, 5989-54-8	리모넨
22	111-12-6	메칠2-옥티노에이트
23	127-51-5	알파-이소메칠이오논
24	31906-04-4	하이드록시이소헥실3-사이클로헥센카복스알데하이드
25	90028-68-5	참나무이끼추출물
26	90028-67-4	나무이끼추출물

- 표 3의 「화학물질의 등록 및 평가 등에 관한 법률」의 중점관리물질 및 유럽연합 「화학물질의 등록, 평가, 허가 및 제한에 관한 법률(REACH)」의 SVHCs\* 중 과민성 물질

※ SVHCs(Substances of Very High Concern): 발암성, 생식독성, 변이원성, 잔류성/생물농축성 물질과 환경호르몬 물질 등 사람의 건강과 환경에 대한 우려가 큰 물질

〈표3〉 중점관리물질 및 유럽연합 SVHCs 중 과민성 물질

연번	CAS 번호	화학물질명
1	85-42-7	cyclohexane-1,2-dicarboxylic anhydride
2	107-15-3	ethylenediamine
3	123-77-3	C,C'-Azodi(formamide)
4	552-30-7	benzene-1,2,4-tricarboxylic acid 1,2-anhydride
5	19438-60-9	hexahydro-4-methylphthalic anhydride
6	25550-51-0	hexahydromethylphthalic anhydride
7	13149-00-3	cis-cyclohexane-1,2-dicarboxylic anhydride
8	14166-21-3	trans-cyclohexane-1,2-dicarboxylic anhydride
9	48122-14-1	Hexahydro-1-methylphthalic anhydride
10	57110-29-9	Hexahydro-3-methylphthalic anhydride
11	111-30-8	glutaral

### 3. 원료의 구성비 제한

○ 관리 등급 2 원료

- “생활화학제품 원료 평가·대체를 위한 가이드라인”에 따라 관리 등급 2로 분류되는 원료의 제품 내 총 구성비는 1% 미만으로 제한함
- 다만, 아래의 두 가지 사항에 해당되는 경우에는 구성비를 제한하지 않음
  - 사용 원료가 제품 제조시 화학반응에 의해 제거되는 원료임이 증빙자료를 통해 입증되는 경우에는 예외로 적용함
  - <표4-2>의 원료가 비분말형 세탁세제에 사용된 경우

<표4> 관리 등급 2 원료 목록

연번	CAS 번호	화학물질명
1	103-41-3	Benzyl 3-phenylpropenoate ; Benzyl cinnamate
2	105-13-5	4-Methoxybenzenemethanol ; Anise alcohol, Anisyl alcohol
3	118-58-1	Benzyl salicylate
4	120-40-1	N,N-Bis(2-hydroxyethyl)dodecanamide
5	122-40-7	2-(Phenylmethylene)heptanal ; 2-Benzylideneheptanal, $\alpha$ -Amylcinnamaldehyde
6	141-13-9	2,6,10-Trimethyl-9-undecenal
7	1506-02-1	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one ; 7-Acetyl-1,1,3,4, 4,6-hexameth
8	2353-45-9	Dihydrogen (ethyl)[4-[4-[ethyl(3-sulphonatobenzyl)amino](4-hydroxy-2-sulphonatobenzhydrylidene)cyclo
9	65405-77-8	(Z)-2-Hydroxybenzoic acid 3-hexenyl ester ; cis-3-Hexenyl salicylate
10	150-76-5	4-Methoxyphenol ; Hydroquinone monomethyl ether, Mequinol
11	101-86-0	Hexyl cinnamic aldehyde
12	103-23-1	Hexanedioic acid bis(2-ethylhexyl) ester ; Di(2-ethylhexyl) adipate
13	103-45-7	Phenyl ethylacetate
14	106-02-5	Oxacyclohexadecan-2-one ; Pentadecan-15-olide
15	106-24-1	(E)-3,7-Dimethyl-2,6-octadien-1-ol
16	107-46-0	Hexamethyldisiloxane ; HMDS
17	107898-54-4	3,3-Dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol
18	108-88-3	Toluene
19	110-41-8	2-Methyl undecanal
20	111-12-6	Methyl 2-octynoate ; Methyl oct-2-ynoate
21	111-42-2	Diethanolamine
22	111-80-8	2-Nonynoic acid methyl ester ; Methyl 2-nonynoate
23	112-44-7	Undecanal

연번	CAS 번호	화학물질명
24	1139-30-6	[1R-(1R*,4R*,6R*,10S*)]-4,12,12-Trimethyl-9-methylene-5-oxatricyclo[8.2.0.0.4.6]dodecane
25	117933-89-8	2-(2,4-Dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-1,3-dioxane
26	119-36-8	Methylsalicylate
27	1222-05-5	1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-benzopyran
28	122-97-4	Benzenepropanol
29	123-03-5	Cetylpyridinium chloride
30	123-35-3	7-Methyl-3-methylene-1,6-octadiene
31	123-68-2	Hexanoic acid 2-propenyl ester ; Allyl carproate
32	124-07-2	Octanoic acid ; Caprylic acid
33	127-91-3	6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane
34	128-37-0	2,6-Di-tert-butyl-p-cresol
35	128-51-8	6,6-Dimethylbicyclo[3.1.1]hept-2-ene-ethanol acetate ; Nopyl acetate
36	1310-58-3	Potassium hydroxide
37	1330-20-7	Xylene ; Dimethylbenzene
38	13390-47-1	Sodium 2,2'-thiobis(5-(4-ethoxyphenylazo)benzenesulphonate
39	13598-36-2	Phosphonic acid
40	138-86-3	1-Methyl-4-(1-methylvinyl)cyclohexene
41	14302-13-7	C.I. pigment green 036
42	1694-09-3	C.I. acid violet 049
43	20407-84-5	(E)-2-Dodecenal
44	238402-46-5	9-Decenyl (2E)-3-(2-hydroxyphenyl)propenoate
45	2390-60-5	C.I. basic blue 007
46	2436-90-0	3,7-Dimethylocta-1,6-diene
47	2437-25-4	Dodecanenitrile
48	24717-85-9	3,7-dimethyl-6-octenyl 2-methylcrotonate
49	2650-18-2	C.I. acid blue 009
50	2687-94-7	1-Octyl-2-pyrrolidinone
51	2986-54-1	Methoxycyclododecane
52	3100-36-5	8-Cyclohexadecen-1-one
53	3332-27-2	N,N-Dimethyltetradecylamine N-oxide ; N,N-Dimethyl-1-tetradecanamine N-oxide
54	3734-33-6	N-[2-(2,6-Dimethylphenyl)amino]-2-oxoethyl]-N,N-diethylbenzenemethanaminium benzoate;Benzyl-diethyl[(
55	37609-25-9	5-Cyclohexadecen-1-one
56	406488-30-0	2-ethyl-N-methyl-N-(3-methylphenyl) butanamide
57	41892-01-7	(3-Chloro-2-hydroxypropyl)dodecyldimethylammonium chloride
58	4247-02-3	Isobutyl 4-hydroxybenzoate
59	4474-24-2	C.I. acid blue 080
60	513-86-0	3-Hydroxy-2-butanone
61	52829-07-9	Decanedioic acid bis(2,2,6,6-tetramethyl-4-piperidiny) ester
62	54060-92-3	C.I. basic yellow 028
63	5466-77-3	3-(4-Methoxyphenyl)-2-propenoic acid 2-ethylhexyl ester
64	54982-83-1	1,4-Dioxacyclohexadecane-5,16-dione

연번	CAS 번호	화학물질명
65	562-74-3	p-menth-1-en-4-ol
66	586-62-9	1-Methyl-4-(1-methylethylidene)cyclohexene ; p-Mentha-1,4(8)-diene, Terpinolene
67	5989-27-5	(R)-1-Methyl-4-(1-methylethenyl)cyclohexene ; D-Limonene
68	6259-76-3	n-Hexyl-o-hydroxybenzoate ; Hexyl salicylate
69	627-83-8	Octadecanoic acid 1,2-ethanediyl ester
70	6358-30-1	C.I. pigment violet 023
71	6358-85-6	C.I. pigment yellow 012
72	66455-14-9	Ethoxylated alcohols (C=12-13)
73	67701-05-7	Fatty acids, (C=8-18), and (C=18)-unsatd.
74	67762-27-0	Alcohols, (C=16-18)
75	68131-39-5	Ethoxylated alcohols (C=12-15)
76	68131-40-8	Ethoxylated secondary alcohols (C=11-15)
77	68187-29-1	L-Glutamic acid, N-coco acyl derivs. compds. with triethanolamine (1:1)
78	68213-23-0	Ethoxylated alcohols (C=12-18)
79	68526-86-3	Alcohols, (C=11-14)-iso-, (C=13)-rich
80	68603-42-9	N,N-Bis(hydroxyethyl) coco amides
81	68607-24-9	Quaternary ammonium compounds, alkyl(C=20-22)trimethyl, chlorides
82	68937-98-4	Sulfonic acids, alkane(C=14-18) hydroxy and alkapolyene(C=12-20) and alkene(C=14-18) and alkene(C=12)
83	70445-33-9	3-[(2-Ethylhexyl)oxy]-1,2-propanediol
84	71-36-3	n-Butyl alcohol
85	71750-79-3	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me
86	7493-74-5	2-Propenyl phenoxyacetate
87	7651-02-7	N-[3-(Dimethylamino)propyl]octadecanamide
88	7681-52-9	Sodium hypochlorite
89	7705-14-8	1-Methyl-4-isopropenyl-1-cyclohexene ; ( $\pm$ )-Dipentene
90	7722-84-1	Hydrogen peroxide
91	79-92-5	Camphene
92	8001-78-3	Hydrogenated castor oil
93	8006-64-2	Turpentine oil
94	8028-48-6	Orange, sweet, ext.
95	81-14-1	1-[4-(1,1-Dimethylethyl)-2,6-dimethyl-3,5-dinitrophenyl]e thanone ; 2,6-Dinitro-3,5-dimethyl-4-acetyl
96	83926-73-2	$\alpha, \alpha$ -Dimethylcyclohexanepropanol
97	85536-14-7	Benzenesulfonic acid 4-sec-alkyl(C=10-13) derivs.
98	9003-01-4	Poly(acrylic acid) ; 2-Propenic acid homopolymer, Polyacrylic acid, Carboxypolymethylene
99	9004-57-3	Ethyl ether cellulose ; Ethocel
100	91125-43-8	Sulfophenyl nonanoate sodium salt
101	96-48-0	Dihydro-2(3H)-furanone ; 4-Hydroxybutyric acid lactone, $\gamma$ -Butyrolactone
102	98-01-1	2-Furancarboxyaldehyde ; 2-Furaldehyde
103	98283-67-1	Undecyl glucoside
104	108-95-2	Phenol ; Hydroxybenzene

연번	CAS 번호	화학물질명
105	111-84-2	Nonane
106	112-25-4	Ethylene glycol monoethyl ether
107	119345-04-9	1,1'-Oxybisbenzene tetrapropylene derivs., sulfonated, sodium salts
108	119-61-9	Benzophenone ; Diphenyl ketone, Diphenylmethanone
109	127-65-1	Sodium N-chloro-4-methylbenzenesulfonamide
110	1314-56-3	Diphosphorus pentoxide
111	13171-00-1	6-tert-Butyl-1,1-dimethylindan-4-yl methylketone ; Celestolide
112	1333-86-4	Carbon black ; Acetylene black
113	141-43-5	Monoethanolamine
114	18172-67-3	(1S)-6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane ; (-)-Pin-2(10)-ene
115	2492-26-4	2(3H)-Benzothiazolethione sodium salt
116	2785-87-7	2-Methoxy-4-propylphenol
117	3658-77-3	3-Hydroxy-2,5-dimethyl-4(5H)-furanone
118	4430-18-6	2-[(9,10-Dihydro-4-hydroxy-9,10-dioxo-1-anthracenyl)amino]-5-methylbenzenesulfonic acid monosodium salt
119	4430-31-3	Octahydro-2H-1-benzopyran-2-one
120	50-21-5	Lactic acid
121	5538-94-3	Diocetyltrimethyl ammonium chloride
122	557-34-6	Zinc acetate
123	57345-19-4	Dodecahydro-3,8,8,11a-tetramethyl-5H-3,5a-epoxynaphth[2,1-c]oxepin
124	582-25-2	Potassium benzoate
125	5989-54-8	(S)-p-mentha-1,8-diene
126	64-18-6	Formic acid
127	68901-15-5	Allyl (cyclohexyloxy)acetate
128	69011-36-5	$\alpha$ -Tridecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), branched
129	75-07-0	Acetaldehyde ; Ethanal
130	7646-85-7	Zinc chloride
131	7647-01-0	Hydrogen chloride
132	7664-38-2	Orthophosphoric acid
133	7778-53-2	Tripotassium orthophosphate
134	7785-26-4	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene
135	7785-70-8	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene ; d- $\alpha$ -Pinene, (R)-(+)- $\alpha$ -Pinene, (+)- $\alpha$ -Pinene, (+)-2-Pin
136	79-09-4	Propanoic acid ; Propionic acid
137	79-14-1	Hydroxyacetic acid ; Glycolic acid
138	87199-17-5	(4-Formylphenyl)boronic acid
139	87731-18-8	Methoxycarbonyloxycyclooct-4-ene
140	928-95-0	(E)-2-Hexen-1-ol ; (E)-2-Hexenol
141	95-38-5	2-(8-Heptadecenyl)-4,5-dihydro-1H-imidazole-1-ethanol ; 2-(2-Heptadec-8-enyl-2-imidazolyl)ethanol
142	100-51-6	Benzyl alcohol
143	104-68-7	2-(2-Phenoxyethoxy)ethanol
144	104-74-5	1-Dodecylpyridinium chloride ; Dodecylpyridinium chloride
145	106-22-9	3,7-Dimethyl-6-octen-1-ol ; Citronellol
146	106-44-5	4-Methylphenol

연번	CAS 번호	화학물질명
147	107-15-3	1,2-Ethanediamine ; Ethylenediamine
148	110-54-3	n-Hexane ; Hexane
149	110-82-7	Hexahydrobenzene ; Cyclohexane
150	110-91-8	Tetrahydro-2H-1,4-oxazine ; Morpholine
151	118-52-5	1,3-Dichloro-5,5-dimethyl-2,4-imidazolidinedione
152	120-72-9	1H-Indole ; 2,3-Benzopyrrole
153	122-78-1	Phenylacetaldehyde
154	124-76-5	exo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol
155	126-91-0	(R)-3,7-Dimethyl-1,6-octadien-3-ol
156	1305-78-8	Calcium oxide
157	1310-73-2	Sodium hydroxide
158	1344-09-8	Sodium silicate
159	13463-67-7	Titanium dioxide
160	142-19-8	2-Propenyl heptanoate ; Allyl heptylate
161	143-22-6	Triethylene glycol monobutyl ether
162	16090-02-1	Fluorescent Brightener FWA-1
163	18472-51-0	D-Gluconic acid compd. with N,N'-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraaza tetradecanediimi
164	2244-16-8	(S)-2-methyl-5-(1-methylvinyl)cyclohex-2-en-1-one
165	2634-33-5	1,2-Benzisothiazol-3(2H)-one
166	26530-20-1	2-Octyl-3(2H)-isothiazolone ; 2-Octyl-2H-isothiazol-3-One, Octhilinone
167	2682-20-4	2-Methyl-4-isothiazolin-3-one
168	2705-87-5	Cyclohexane propanoic acid 2-propenyl ester ; Allyl 3-cyclohexylpropionate
169	27176-87-0	Dodecylbenzenesulfonic acid
170	2893-78-9	1,3-Dichloro-1,3,5-triazine-2,4,6(1H,3H,5H)-trione sodium salt ; Troclosene sodium, sodium dichloroi
171	4403-90-1	C.I. acid green 025
172	4602-84-0	3,7,11-Trimethyl-2,6,10-dodecatrien-1-ol
173	464-49-3	(+)-bornan-2-one
174	499-75-2	2-Methyl-5-(1-methylethyl)phenol ; Carvacrol
175	507-70-0	endo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol ; Borneol, DL-Borneol
176	5392-40-5	Citral
177	541-02-6	Decamethylcyclopentasiloxane
178	55406-53-6	3-Iodo-2-propynyl butylcarbamate
179	556-67-2	Octamethylcyclotetrasiloxane
180	55965-84-9	5-Chloro-2-methyl-3(2H)-isothiazolone, mixt. with 2-methyl-3(2H)-isothiazolone
181	64-02-8	Ethylenediaminetetraacetic acid tetrasodium salt ; Tetrasodium EDTA
182	64-19-7	Acetic acid ; Glacial acetic acid
183	6485-40-1	L-p-mentha-1(6),8-dien-2-one
184	65-85-0	Benzoic acid
185	6834-92-0	Disodium metasilicate
186	69-72-7	2-Hydroxybenzoic acid ; Salicylic acid
187	71-23-8	1-Propanol ; Propyl alcohol
188	7173-51-5	Didecyldimethylammonium chloride

연번	CAS 번호	화학물질명
189	7440-22-4	Silver
190	75-77-4	Chlorotrimethylsilane
191	76-22-2	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one ; Camphor
192	7664-41-7	Ammonia
193	7697-37-2	Nitric acid ; Aqua fortis
194	78-70-6	Linalool
195	78-83-1	Isobutanol
196	79-10-7	2-Propenoic acid ; Acrylic acid
197	80-56-8	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene ; $\alpha$ -Pinene, Pin-2(3)-ene
198	89-83-8	5-Methyl-2-(1-methylethyl)phenol ; Thymol
199	9014-01-1	Subtilisin Trisodium
200	915-67-3	3-hydroxy-4-(4'-sulfonatophenylazo)naphthalene-2,7-di sulfonate ; 2-Hydroxyazonaphthalene
201	92585-24-5	2-methyl-4-phenylpentanol
202	97-53-0	2-Methoxy-4-(2-propenyl)phenol ; Eugenol, 4-Allyl-2-methoxyphenol, 4-Allylguaiacol
203	989-38-8	C.I. basic red 001
204	99-86-5	1-Methyl-4-(1-methylethyl)-1,3-cyclohexadiene ; $\alpha$ -Terpinene
205	367-51-1	Thioglycolic acid sodium salt
206	9000-90-2	$\alpha$ -Amylase ; Amylopsin, Buclamase
207	9012-54-8	Cellulase
208	104-55-2	3-Phenyl-2-propenal ; Cinnamic aldehyde
209	107-75-5	Hydroxycitronellal
210	111-13-7	2-Octanone ; Methyl hexyl ketone
211	3228-02-2	4-Isopropyl-m-cresol
212	79-33-4	1-(+)-Lactic acid
213	101-85-9	2-Pentyl-3-phenylprop-2-en-1-ol ; 2-Benzylidene-1-heptanol
214	10438-94-5	3-octoxypropane-1,2-diol
215	110615-47-9	D-Glucopyranoside, oligomeric, alkyl (C=10-16) glycosides
216	123-79-5	Hexanedioic acid dioctyl ester ; Dioctyl adipate
217	130066-44-3	3-cyclohexene-1-carboxaldehyde, 3(or 4)-(4-hydroxy-4-methylpentyl)
218	140-67-0	1-Methoxy-4-(2-propenyl)benzene ; 4-Allylanisole, Estragole
219	198404-98-7	1-Methyl-2-[(1,2,2-trimethylbicyclo[3.1.0]hex-3-yl)methyl] cyclopropanemethanol
220	21145-77-7	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthal enyl)ethanone
221	2173-56-0	Pentyl pentanoate ; Amyl valerate
222	21944-98-9	4-dodecanal
223	23911-56-0	1-(3-Methyl-2-benzofuryl)ethan-1-one
224	300371-33-9	Hivernal
225	313973-37-4	1,6-heptadien-3-one, 2-cyclohexyl-
226	33704-61-9	1,2,3,5,6,7-Hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4 -one

연번	CAS 번호	화학물질명
227	3391-86-4	1-Octen-3-ol
228	633-96-5	C.I. Acid orange 7
229	68439-57-6	Sulfonic acids, alkane(C=14-16) hydroxy and alkene(C=14-16) sodium salts
230	68990-83-0	Oils, cedarwood, Texan
231	8016-23-7	Oils, essential, guaiac wood
232	8016-26-0	Cistus essential oil
233	8050-09-7	Gum rosin ; Rosin
234	84082-82-6	Willow extract
235	84929-31-7	Lemon, ext.
236	84961-46-6	Cassia oil
237	86460-54-0	Vertoxime
238	87-44-5	[1R-(1R*,4E,9S*)]-4,11,11-Trimethyl-8-methylenebicyclo[7.2.0]undec-4-ene
239	9001-73-4	Papain
240	90045-43-5	Grapefruit, ext.
241	90063-52-8	Lime (Citrus aurantifolia), ext.
242	94-13-3	4-Hydroxybenzoic acid propyl ester
243	118712-89-3	(2,3,5,6-tetrafluorophenyl)methyl (1R,3S)-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane-1-carboxy
244	3338-55-4	(Z)-3,7-Dimethylocta-1,3,6-triene
245	37677-14-8	4-(4-Methyl-3-penten-1-yl)-3-cyclohexen-1-carboxaldehyde
246	90028-67-4	Evernia furfuracea, ext.
247	90131-58-1	Thuja occidentalis, ext.
248	99-49-0	2-Methyl-5-(1-methylethenyl)-2-cyclohexen-1-one ; Carvone
249	100-06-1	1-(4-Methoxyphenyl)ethanone ; p-Methoxyacetophenone
250	104-54-1	3-Phenyl-2-propen-1-ol ; Cinnamyl alcohol
251	120-51-4	Benzyl benzoate ; Benzoic acid phenylmethyl ester
252	127-51-5	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-butene-2-one ; $\alpha$ -Isomethylionone
253	144-62-7	Ethanedioic acid ; Oxalic acid
254	1643-20-5	N,N-Dimethyl-1-dodecanamine, N-oxide
255	18127-01-0	4-(1,1-Dimethylethyl)benzenepropanal
256	2809-21-4	(1-Hydroxyethylidene)bisphosphonic acid ; Etidronic acid
257	31906-04-4	4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde ; Lyral
258	577-11-7	Sulfobutanedioic acid 1,4-bis(2-ethylhexyl)ester sodium salt
259	6728-26-3	(E)-2-Hexenal
260	68411-30-3	C10-13 Alkylbenzene sulfonic acid, sodium salt
261	91-64-5	2H-1-Benzopyran-2-one ; 1,2-Benzopyrone, Benzo- $\alpha$ -pyrone
262	93-18-5	2-Ethoxynaphthalene
263	97-54-1	2-Methoxy-4-(1-propenyl)phenol ; 4-Hydroxy-3-methoxy-1-propenylbenzene, Isoeugenol
264	10191-41-0	3,4-Dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol

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265	105076-77-5	N-(5-(bis(2-methoxyethyl)amino)-2-((5-nitro-2,1-benzisothiazol-3-yl)azo)phenyl)acetamide
266	11028-42-5	Cedrene
267	111-82-0	Dodecanoic acid methyl ester ; Methyl laurate
268	1119-86-4	Decane-1,2-diol
269	112-18-5	N,N-Dimethyl laurylamine
270	112-33-4	2-[2-(3-aminopropoxy)ethoxy]ethanol
271	12136-45-7	Dipotassium oxide
272	12225-18-2	N-(4-Chloro-2,5-dimethoxyphenyl)-2-[[2,5-dimethoxy-4-[(phenylamino)sulfonyl]phenyl]azo]-3-oxobutanam
273	124-68-5	2-Amino-2-methyl-1-propanol
274	1315251-11-6	7,7,8,9,9-pentamethyl-6,7,8,9-tetrahydro-5H-cyclopenta[h]quinazoline
275	1321-23-9	Chloroxylenol
276	1406-18-4	Vitamin E
277	147170-44-3	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturate
278	154171-77-4	(2`S,4`αS,8`αS)-Hexahydro-1`,1`,5`,5`-tetramethylspiro[1,3-dioxolane-2,8`(5`H)-[2H-2,4a]methanonapht
279	1627851-18-6	D-Glucopyranose, oligomeric, heptyl glycosides
280	16823-51-1	C.I. reactive blue 005
281	2217-02-9	(1R,2R,4S)-1,3,3-trimethylbicyclo[2.2.1]heptan-2-ol
282	2550-52-9	Cyclohexadecanone
283	2605-79-0	N,N-Dimethyldecylamine N-oxide
284	26651-96-7	7,11-Dimethyl-4,6,10-dodecatrien-3-one
285	2752-17-2	2,2'-oxydi(ethylamine)
286	3380-34-5	Triclosan
287	3896-11-5	2-(5-Chloro-2H-benzotriazol-2-yl)-6-(1,1-dimethylethyl)-4-methylphenol ; Bumetizole
288	4292-10-8	N-(Carboxymethyl)-N,N-dimethyl-3-[(1-oxododecyl)amino]-1-propanaminium hydroxide inner salt
289	476332-65-7	Indeno[4,3a-b]furan, decahydro-2,2,7,7,8,9,9-heptamethyl-
290	477218-42-1	2-[1-(3,3-Dimethylcyclohexyl)ethoxy]-2-methylpropyl cyclopropanecarboxylate
291	502-72-7	Cyclopentadecanone
292	5064-31-3	Nitrilotriacetic acid trisodium salt
293	51414-25-6	3-(4-hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde
294	51851-37-7	Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane
295	52-51-7	2-Bromo-2-nitro-1,3-propanediol ; Bronopol
296	5435-64-3	3,5,5-trimethylhexanal
297	5932-68-3	(E)-2-methoxy-4-(prop-1-enyl)phenol
298	60372-77-2	ethyl N2-dodecanoyl-.sc.l.sc.-argininate hydrochloride
299	61788-46-3	Coco alkyl amines ; (Coconut oil alkyl)amine
300	61791-12-6	Ethoxylated castor oil
301	646-06-0	1,3-Dioxolane
302	64742-81-0	Kerosine (petroleum), hydrodesulfurized

연번	CAS 번호	화학물질명
303	647828-16-8	Indeno[4,3a-b]furan, decahydro-2,2,7,7,8,9,9-heptamethyl-
304	66068-84-6	4-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexanol
305	66455-15-0	Ethoxylated alcohols (C=10-14)
306	6683-19-8	3,5-Bis(1,1-dimethylethyl)-4-hydroxybenzene- propanoic acid 2,2-bis[[3-[3,5-bis(1,1- dimethylethyl)-
307	67-56-1	Methanol ; Methyl alcohol
308	67874-81-1	[3R-(3 $\alpha$ ,3a $\beta$ ,6 $\alpha$ ,7 $\beta$ ,8a $\alpha$ )]-octahydro-6-methoxy-3,6,8, 8-tetramethyl-1H-3a,7-methanoazulene
309	68002-96-0	Ethoxylated propoxylated alcohols (C=16-18)
310	68154-97-2	Ethoxylated propoxylated alcohols (C=10-12)
311	68155-09-9	Amides, coco, N-[3-(dimethylamino)propyl], N-oxide
312	683-10-3	N-(Carboxymethyl)-N,N-dimethyl-1-dodecanaminium, inner salt
313	68424-95-3	Quaternary ammonium compds. di(C=8-10) alkyldimethyl, chlorides
314	68551-13-3	Alcohols, (C=12-15), ethoxylated propoxylated
315	68738-99-8	Methyl 2-[[[2,4(or 3,5)-dimethyl-3-cyclohexen-1-yl]methylene]amino]benzoa te
316	68815-56-5	$\alpha$ -(3-Carboxy-1-oxosulfopropyl)- $\omega$ -hydroxypoly(oxy-1,2 -ethanediyl), alkyl (C=10-16) ethers, disodium s
317	68951-67-7	Alcohols, (C=14-15), ethoxylated
318	68955-55-5	Amines, C12-18-alkyldimethyl, N-oxides
319	69227-22-1	Alcohols, (C=10-16) ethoxylated propoxylated
320	693-33-4	1-Hexadecanaminium, N-(carboxymethyl)-N,N-dimethyl-, inner salt
321	71048-82-3	[1 $\alpha$ (E),2 $\beta$ ]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2 -en-1-one
322	71077-31-1	4,8-dimethyl-4,9-decadienal
323	72623-86-0	Lubricating oils (petroleum), (C=15-30), hydrotreated neutral oil-based
324	72968-50-4	Orange, sour, ext.
325	7440-50-8	Copper
326	7632-00-0	Sodium nitrite
327	7681-57-4	Disodium disulphite
328	7695-91-2	3,4-Dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecy l)-2H-1-benzopyran-6-ol acetate ; DL- $\alpha$ -Toc
329	78-96-6	Monoisopropanolamine ; Isopropanolamine, MIPA
330	8000-27-9	Oils, cedarwood
331	80-62-6	2-Methyl-2-propenoic acid methyl ester ; Methyl methacrylate, MMA
332	823178-41-2	4H-Indeno[4,5-d]-1,3-dioxole, 3a,5,6,7,8,8b-hexahydro-2,2,6,6,7,8,8-heptamethyl-
333	82356-51-2	3-Methyl cyclopentadecenone
334	85085-29-6	Cypress, Cupressus funebris, ext.
335	87-22-9	2-Phenylethyl o-hydroxybenzoate
336	88-84-6	(1S-cis)-1,2,3,4,5,6,7,8-octahydro-7-isopropylidene-1,4- dimethylazulene
337	90028-68-5	Evernia prunastri, ext.

연번	CAS 번호	화학물질명
338	91770-75-1	Tagetes minuta, ext.
339	919-30-2	3-Aminopropyltriethoxysilane
340	100-41-4	Ethylbenzene
341	10049-04-4	Chlorine dioxide
342	107-22-2	glyoxal ... %; ethandial ... %
343	107-83-5	2-methylpentane
344	107-92-6	Butyric acid
345	109-29-5	Oxacycloheptadecan-2-one
346	110-16-7	Maleic acid
347	111-30-8	Glutaral
348	112-02-7	Cetrimonium chloride
349	112-03-8	Trimethyloctadecylammonium chloride
350	112-59-4	2-(2-hexyloxyethoxy)ethanol
351	1135-66-6	(2S)-1,3,4,5,6,7-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene
352	116-75-6	1,4-bis(mesitylamino)anthraquinone
353	120-93-4	2-imidazolidone
354	12174-11-7	ATTAPULGITE
355	122-19-0	Benzylidimethyl(octadecyl)ammonium chloride
356	123-76-2	4-oxovaleric acid
357	123-77-3	C,C'-azodi(formamide)
358	1305-62-0	Calcium dihydroxide
359	1314-13-2	Zinc oxide
360	1336-21-6	Ammonia, aqueous solution
361	136-53-8	Zinc bis(2-ethylhexanoate)
362	139-13-9	Nitrilotriacetic acid
363	144020-22-4	Acetic acid, anhydride, reaction products with 1,5,10-trimethyl-1,5,9-cyclododecatriene
364	17095-24-8	Tetrasodium 4-amino-5-hydroxy-3,6-bis[[4-[[2-(sulphonatoxy)ethyl]sulphonyl]phenyl]azo]naphthalene-2,7-disulphonate
365	17772-51-9	3-hydroxy-2-(3-hydroxy-2-quinolyl)-1H-inden-1-one
366	19819-98-8	2-o-tolylethanol
367	21690-43-7	4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbonitrile
368	22042-96-2	[[[(phosphonomethyl)imino]bis[(ethylenitrilo)bis(methylene)]]tetrakisphosphonic acid, sodium salt
369	25068-38-6	4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane
370	26471-62-5	m-tolylidene diisocyanate
371	27306-78-1	3-(2-methoxyethoxy)propyl-methyl-bis(trimethylsilyloxy)silane
372	27344-06-5	Disodium 4,4'-bis[[4-anilino-6-[(2-carbamoyl)ethyl](2-hydroxyethyl)amino]-1,3,5,-triazin-2-yl]amino]stilbene-2,2'-disulphonate
373	27538-10-9	2-ethyl-4-hydroxy-5-methylfuran-3(2H)-one
374	28940-11-6	7-methyl-2H-benzo-1,5-dioxepin-3(4H)-one
375	298-12-4	Glyoxylic acid
376	3302-10-1	3,5,5-trimethylhexanoic acid
377	33885-51-7	6,6-dimethylbicyclo[3.1.1]hept-2-ene-2-propionaldehyde
378	3811-73-2	Pyridine-2-thiol 1-oxide, sodium salt

연번	CAS 번호	화학물질명
379	4080-31-3	Methenamine 3-chloroallylochloride
380	41199-19-3	1,2,3,4,4a,5,6,7-octahydro-2,5,5-trimethyl-2-naphthol
381	4468-02-4	Bis(D-gluconato-O1,O2)zinc
382	4724-48-5	Octylphosphonic acid
383	4826-62-4	Dodec-2-en-1-al
384	509-34-2	3',6'-bis(diethylamino)spiro[isobenzofuran-1(3H),9'-[9H]xanthene]-3-one
385	51580-86-0	troclosene sodium, dihydrate
386	540-97-6	Dodecamethylcyclohexasiloxane
387	64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy
388	6790-58-5	[3aR-(3a $\alpha$ ,5a $\beta$ ,9a $\alpha$ ,9b $\beta$ )]-dodecahydro-3a,6,6,9a-tetramethylnaphtho[2,1-b]furan
389	68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides
390	68427-35-0	2-[7-(diethylamino)-2-oxo-2H-1-benzopyran-3-yl]benzoxazole-5-sulphonamide
391	70210-37-6	Disodium 5-(benzoylamino)-4-hydroxy-3-[[2-(2-methylphenoxy)phenyl]azo]naphthalene-2,7-disulphonate
392	70693-62-8	Pentapotassium bis(peroxymonosulphate) bis(sulphate)
393	72243-90-4	Disodium 3-[[4-amino-9,10-dihydro-9,10-dioxo-3-[sulphonato-4-(1,1,3,3-tetramethylbutyl)phenoxy]-1-anthryl]amino]-2,4,6-trimethylbenzenesulphonate
394	7733-02-0	Zinc sulphate
395	84082-79-1	Sage, <i>Salvia officinalis</i> , ext.
396	842-07-9	1-phenylazo-2-naphthol
397	85586-40-9	5-(benzoylamino)-4-hydroxy-3-[[1-sulpho-6-[[2-(sulphooxy)ethyl]sulphonyl]-2-naphthyl]azo]naphthalene-2,7-disulphonic acid, sodium salt
398	88-04-0	4-chloro-3,5-xylenol
399	91031-31-1	Fatty acids, C16-18, esters with ethylene glycol
400	91697-89-1	Fir, <i>Abies sibirica</i> , ext.
401	92257-31-3	2-Naphthalenol, 1-[[4-(phenylazo)phenyl]azo]-, ar-heptyl ar',ar''-Me derivs.
402	93-15-2	4-allylveratrole
403	93-53-8	Hydratropaldehyde
404	94-59-7	5-allyl-1,3-benzodioxole
405	97-64-3	Ethyl lactate
406	108-10-1	4-Methyl-2-pentanone; Methylisobutyl ketone, MIBK
407	7429-90-5	Aluminium
408	108-38-3	m-xylene
409	9014-85-1	$\alpha, \alpha'$ -[1,4-Dimethyl-1,4-bis(2-methylpropyl)-2-butyne-1,4-diyl]bis[ $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)]
410	6358-31-2	C.I. pigment yellow 074
411	6706-82-7	C.I. solvent yellow 029
412	64742-88-7	Solvent naphtha (petroleum), medium aliph.
413	5521-31-3	C.I. pigment red 179
414	106-42-3	p-Xylene
415	95-47-6	o-Xylene

연번	CAS 번호	화학물질명
416	1760-24-3	N-(3-(trimethoxysilyl)propyl)ethylenediamine (AEAPTMS)
417	1308-38-9	Dichromium trioxide
418	149-57-5	2-Ethylhexanoic acid
419	6041-94-7	C.I. pigment red 002
420	3520-72-7	C.I. pigment orange 013
421	42405-40-3	Bis[3,5-bis(1,1-dimethylethyl)-2-hydroxybenzoato-O1,O2]zinc
422	51200-87-4	4,4-Dimethyl-1,3-oxazolidine; 4,4-Dimethyloxazolidine
423	3147-75-9	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol
424	13473-26-2	2',4',5',7'-tetrabromo-4,5,6,7-tetrachloro-3',6'-dihydrospiro[isobenzofuran-1(3H),9'-[9H]xanthene]-3-one
425	67990-05-0	N-(5-Chloro-2-methoxyphenyl)-3-hydroxy-4-[[2-methoxy-5-[(phenylamino)carbonyl]phenyl]azo]naphthalene-2-carboxamide
426	55290-62-5	4-[(1-Butyl-5-cyano-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridinyl)azo]-N-(2-ethylhexyl)benzenesulfonamide
427	68516-73-4	Tetramethyl 2,2'-[1,4-phenylenebis[imino(1-acetyl-2-oxoethane-1,2-diyl)azo]] bisterephthalate
428	142-71-2	Copper acetate; Cupric acetate
429	2530-83-8	Silane, trimethoxy[3-(oxiranylmethoxy)propyl]-
430	56396-10-2	4-[[5-(Anilino)carbonyl-2-methoxyphenyl]azo]-3-hydroxy-naphthalene-2-carboxamide
431	104815-18-1	Ammonium bis[4-[(5-chloro-2-hydroxy-phenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-)]ferrate (1-)
432	1320-06-5	C.I. solvent red 027
433	8015-91-6	Oils, cinnamon
434	121-44-8	Triethylamine
435	1338-24-5	Naphthenic acids
436	12227-78-0	2-(3,6-dihydroxy-2,4,5,7-tetraiodoxanthen-9-yl)benzoic acid, aluminium salt
437	125304-21-4	Sodium bis[4-[[5-chloro-2-(hydroxy-kO)phenyl]azo-kN1]-3-(hydroxy-kO)-N-phenyl-2-naphthalenecarboxamidato(2-)]ferrate(1-)
438	8016-38-4	Oils, neroli; Oil of orange blossom, Oil of orange flowers
439	5280-68-2	C.I. pigment red 146
440	15879-93-3	Chloralose
441	3089-17-6	C.I. pigment red 202
442	73138-87-1	Siloxanes and silicones, di-Me, hydroxymethyl-terminated
443	5858-81-1	C.I. pigment red 057
444	6505-28-8	C.I. pigment orange 016
445	16423-68-0	3',6'-Dihydroxy-2',4',5',7'-tetraiodospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one disodium salt
446	2768-02-7	Trimethoxyvinylsilane
447	4299-07-4	2-n-Butyl-benzo[d]isothiazol-3-one
448	3118-97-6	1-[(2,4-Dimethylphenyl)azo]-2-naphthalenol

연번	CAS 번호	화학물질명
449	77804-81-0	2,2'-[ethylenebis(oxyphenyl-2,1-eneazo)]bis[N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-oxobutyramide
450	90-43-7	[1,1'-Biphenyl]-2-ol; o-Phenylphenol
451	1313-97-9	Neodymium oxide
452	16470-24-9	Tetrasodium 4,4'-bis[[4-[bis(2-hydroxyethyl)amino]-6-(4-sulphonatoanilino)-1,3,5-triazin-2-yl]amino]stilbene-2,2'-disulphonate]
453	68987-63-3	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorinated
454	2943-75-1	Triethoxyoctyl silane
455	7585-41-3	4-[(5-Chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylic acid barium salt (1:1)
456	91771-61-8	Cymbopogon winterianus, ext.
457	98-82-8	Cumene
458	5421-46-5	Mercaptoacetic acid monoammonium salt; Ammonium mercaptoacetate, Ammonium thioglycolate
459	5580-57-4	C.I. pigment yellow 093
460	64665-57-2	4(or 5)-Methyl-1H-benzotriazole sodium salt; Tolytriazole, sodium salt, Sodium 4(or 5)-methyl-1H-benzotriazolide
461	120-18-3	2-Naphthalenesulfonic acid
462	3380-30-1	2-Hydroxy-4,4'-dichlorodiphenyl ether
463	111-77-3	2-(2-Methoxyethoxy)ethanol
464	141-32-2	n-Butyl Acrylate
465	8052-41-3	Stoddard solvent
466	121-57-3	4-Aminobenzenesulfonic acid
467	6486-23-3	C.I. pigment yellow 003
468	2481-94-9	C.I. solvent yellow 056
469	108-05-4	Vinyl acetate; Ethenyl acetate
470	1317-40-4	Copper sulfide
471	2429-74-5	C.I. direct blue 015
472	91-20-3	Naphthalene
473	101-68-8	Diphenylmethane 4,4'-diisocyanate
474	2372-82-9	N1-(3-Aminopropyl)-N1-dodecyl-1,3-propanediamine
475	31714-55-3	Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-)
476	10043-01-3	Aluminium Sulfate
477	13822-56-5	3-(Trimethoxysilyl)-1-propanamine
478	1675-54-3	2,2-Bis(4'-glycidyoxyphenyl)propane
479	4948-15-6	C.I. pigment red 149
480	50925-42-3	C.I. direct yellow 086
481	97-88-1	2-Methyl-2-propenoic acid butyl ester; Butyl methacrylate
482	64741-99-7	Light naphtha solvent extract (petroleum)
483	61792-31-2	N-[3-(Dimethyloxidoamino)propyl]dodecanamide
484	92201-64-4	Eucalyptus radiata australiana, ext.
485	62-56-6	Thiourea
486	15174-47-7	(2E)-2-methyl-3-phenylacrylaldehyde
487	41556-26-7	Decanedioic acid bis(1,2,2,6,6-pentamethyl-4-piperidinyl) ester

연번	CAS 번호	화학물질명
488	68410-23-1	Unsatd. (C=18) fatty acids dimers reaction products with polyethylenepolyamines
489	84012-35-1	Pine, <i>Pinus sylvestris</i> , ext.
490	94-96-2	2-Ethyl-1,3-hexanediol; 2-Ethylhexane-1,3-diol
491	818-61-1	Hydroxyethyl Acrylate
492	84603-69-0	Juniper, <i>Juniperus communis</i> , ext.
493	15418-16-3	C.I. direct red 083
494	108-01-0	N,N-Dimethylamino-2-ethanol
495	288-88-0	1H-1,2,4-Triazole; s-Triazole
496	4075-81-4	Calcium propionate
497	5160-02-1	Barium bis[2-chloro-5-(hydroxy-1-naphthyl)azotoluene-4-sulpho-nate
498	5888-33-5	exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate
499	131298-44-7	Benzoic acid branched alkyl(C=9-11) esters
500	19856-23-6	Sodium 4-oxovalerate
501	6448-95-9	3-Hydroxy-4-[(2-methyl-5-nitrophenyl)azo]-N-phenyl-2-naphthalenecarboxamide
502	75980-60-8	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide
503	7723-14-0	Phosphorus
504	126-73-8	Tributyl phosphate
505	36443-68-2	Ethylenebis(oxyethylene)bis[3-(5-t-butyl-4-hydroxy-m-tol-y)propionate]
506	142-82-5	n-Heptane; Heptane
507	3025-30-7	Ethyl (2E,4Z)-2,4-decadienoate
508	3626-28-6	C.I. direct green 001
509	587-98-4	C.I. acid yellow 036
510	65143-89-7	Hexadecyl(sulfophenoxy)benzenesulfonic acid, disodium salt
511	7758-19-2	Sodium chlorite
512	868-77-9	2-Hydroxyethyl methacrylate
513	100-37-8	2-Hydroxytriethylamine; Diethylethanolamine
514	34036-80-1	2-Butanone-O,O',O''-(phenylsilyldyne)trioxime
515	7758-23-8	Calcium bis(dihydrogenorthophosphate)
516	15217-42-2	Sodium 1H-benzotriazole
517	150-38-9	Ethylenediaminetetraacetic acid trisodium salt
518	6416-66-6	C.I. acid red 249
519	1325-86-6	C.I. solvent blue 005
520	17418-58-5	1-Amino-4-hydroxy-2-phenoxyanthraquinone
521	5979-28-2	C.I. pigment yellow 016
522	600-14-6	Pentane-2,3-dione
523	6428-31-5	C.I. direct black 019
524	73398-89-7	3,6-Bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]xanthylum (T-4)-tetrachlorozincate(1-)
525	7440-66-6	Zinc
526	7585-20-8	Acetic acid zirconium salt
527	84775-63-3	<i>Indigofera tinctoria</i> , ext.
528	94333-88-7	<i>Bulnesia sarmienti</i> , ext., acetate
529	109-99-9	Tetrahydrofuran; THF
530	68526-89-6	Octene, hydroformylation products, high-boiling

연번	CAS 번호	화학물질명
531	70750-53-7	Terpenes and Terpenoids, limonene fraction, polymd.
532	92201-50-8	Camphor tree, ext.
533	6358-36-7	4,4'-Carbonimidoylbis[N,N-diethylaniline] monohydrochloride
534	68082-29-1	Fatty acids, (C=18)-unsatd., dimers polymers with tall oil fatty acids and triethylenetetramine
535	123-31-9	Hydroquinone
536	66-71-7	1,10-Phenanthroline; o-Phenanthroline
537	84082-60-0	Matricaria recutita, ext.
538	12236-62-3	C.I. pigment orange 036
539	1326-03-0	C.I. pigment violet 001
540	2118-39-0	6-Amino-4-hydroxy-3-[[7-sulfo-4-[(4-sulfophenyl)azo]-1-naphthalenyl]azo]-2,7-naphthalenedisulfonic acid tetrasodium salt
541	5468-75-7	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-butanamide]
542	7023-61-2	C.I. pigment red 048:2
543	90106-38-0	Rose, Rosa damascena, ext.
544	84696-07-1	Cypress, Cupressus sempervirens, ext.
545	84775-75-7	Artemisia herba-alba, ext.
546	166432-53-7	$\alpha$ ,2,2,3-Tetramethyl- $\gamma$ -methylene-3-cyclopentene-1-butanal
547	194934-66-2	(3S,6E)-3,7,11-Trimethyl-6,10-dodecadienal
548	4259-15-8	Phosphorodithioic acid O,O-bis(2-ethylhexyl) ester, zinc salt
549	52475-89-5	3-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde
550	68134-22-5	C.I. pigment yellow 154
551	68845-02-3	2-[[2,4-Dimethyl-3-cyclohexen-1-yl)methylene]amino]benzoic acid methyl ester
552	80-71-7	2-Hydroxy-3-methyl-2-cyclopenten-1-one
553	103-11-7	2-Ethylhexyl acrylate
554	695-06-7	5-Ethyldihydro-2(3H)-furanone; Hexan-4-olide, $\gamma$ -Hexalactone
555	27619-97-2	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctanesulfonic acid
556	90-02-8	2-Hydroxybenzaldehyde; Salicylaldehyde
557	110-94-1	Pentanedioic acid; Glutaric acid
558	543-39-5	2-Methyl-6-methylene-7-octen-2-ol; Myrcenol
559	90063-37-9	Lavender, Lavandula angustifolia, ext.
560	8024-12-2	HE Verbena triphyllia
561	1423-46-7	2,4,6-trimethylcyclohex-3-enecarbaldehyde
562	26288-25-5	Potassium hydroxide monohydrate
563	10034-88-5	Sodium bisulfate monohydrate
564	1332-69-0	Calcium hydroxide, hydrate
565	13557-75-0	Sodium 2-(1-carboxylatoethoxy)-1-methyl-2-oxoethyl laurate
566	5912-86-7	(Z)-2-methoxy-4-(prop-1-enyl)phenol
567	25973-55-1	2-(2H-Benzotriazole-2-yl)-4,6-bis(1,1-dimethylpropyl)phenol
568	81-15-2	1-(1,1-Dimethylethyl)-3,5-dimethyl-2,4,6-trinitrobenzene

연번	CAS 번호	화학물질명
569	3871-99-6	1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluoro-1-hexanesulfonic acid potassium salt
570	29420-49-3	1,1,2,2,3,3,4,4,4-Nonafluoro-1-butanesulfonic acid potassium salt
571	85535-85-9	Chloroalkanes (C=14-17)
572	3864-99-1	2,4-Di-t-butyl-6-(5-chlorobenzotriazol-2-yl)phenol
573	85535-84-8	Alkanes, (C=10-13), chloro
574	90082-51-2	Pelargonium graveolens, ext.
575	84787-70-2	Sandalwood, ext.
576	106-26-3	(Z)-3,7-dimethylocta-2,6-dienal
577	68411-97-2	N-Methylglycine, N-coco acyl derives.
578	7681-38-1	Sodium hydrogen sulfate; Sodium hydrosulfate
579	92201-55-3	Cedrus atlantica, ext.
580	39354-45-5	$\alpha$ -(3-Carboxy-1-oxo-3-sulfopropyl)- $\omega$ -(dodecyloxy)poly(oxy-1,2-ethanediyl) disodium salt
581	65405-72-3	1,2,3,4,4a,7,8,8a-octahydro-2,4a,5,8a-tetramethyl-1-naphthyl formate
582	7722-88-5	tetrasodium pyrophosphate
583	68606-83-7	Essential oil of Cananga odorata ext. obtained from the flowers of Cananga odorata macrophylla by steam distillation
584	142-62-1	Hexanoic acid; Caproic acid
585	7492-67-3	[(3,7-Dimethyl-6-octenyl)oxy]acetaldehyde; Citronellyloxyacetaldehyde
586	85085-41-2	Juniper, Juniperus virginiana, ext.
587	79-21-0	Ethaneperoxoic acid
588	75-75-2	Methanesulfonic acid
589	111-81-9	Methyl undec-10-enoate
590	15827-60-8	[[[(Phosphonomethyl)imino]bis[2,1-ethanediyl]nitrilobis(methylene)]]tetrakisphosphonic acid
591	10294-56-1	Phosphorous acid
592	90082-72-7	Pine, Pinus mugo, ext.
593	30364-51-3	Sodium N-methyl-N-(1-oxotetradecyl)aminoacetate
594	111-14-8	Heptanoic acid
595	39202-17-0	Methyl dodec-9-enoate
596	12027-61-1	Dipotassium tin hexahydroxide
597	12027-70-2	Disodium tin hexahydroxide

〈표4-2〉 관리 등급 2 원료 중 비분말형 세탁세제에서 구성비 제한을 받지 않는 물질 목록

연번	CAS 번호	화학물질명
1	120-40-1	N,N-Bis(2-hydroxyethyl)dodecanamide
2	103-45-7	Phenyl ethylacetate
3	3332-27-2	N,N-Dimethyltetradecylamine N-oxide ; N,N-Dimethyl-1-tetradecanamine N-oxide
4	513-86-0	3-Hydroxy-2-butanone
5	68187-29-1	L-Glutamic acid, N-coco acyl derivs. compds. with triethanolamine (1:1)

연번	CAS 번호	화학물질명
6	70445-33-9	3-[(2-Ethylhexyl)oxy]-1,2-propanediol
7	71-36-3	n-Butyl alcohol
8	83926-73-2	$\alpha, \alpha$ -Dimethylcyclohexanepropanol
9	96-48-0	Dihydro-2(3H)-furanone ; 4-Hydroxybutyric acid lactone, $\gamma$ -Butyrolactone
10	98283-67-1	Undecyl glucoside
11	2785-87-7	2-Methoxy-4-propylphenol
12	4430-31-3	Octahydro-2H-1-benzopyran-2-one
13	50-21-5	Lactic acid
14	557-34-6	Zinc acetate
15	69011-36-5	$\alpha$ -Tridecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), branched
16	104-68-7	2-(2-Phenoxyethoxy)ethanol
17	1305-78-8	Calcium oxide
18	143-22-6	Triethylene glycol monobutyl ether
19	64-02-8	Ethylenediaminetetraacetic acid tetrasodium salt ; Tetrasodium EDTA
20	78-83-1	Isobutanol
21	915-67-3	Trisodium 3-hydroxy-4-(4'-sulfonatophthalazo)naphthalene-2,7-di sulfonate ; 2-Hydroxyazonaphthalene
22	110615-47-9	D-Glucopyranoside, oligomeric, alkyl (C=10-16) glycosides
23	68439-57-6	Sulfonic acids, alkane(C=14-16) hydroxy and alkene(C=14-16) sodium salts
24	100-06-1	1-(4-Methoxyphenyl)ethanone ; p-Methoxyacetophenone
25	144-62-7	Ethanedioic acid ; Oxalic acid
26	1643-20-5	N,N-Dimethyl-1-dodecanamine, N-oxide
27	2809-21-4	(1-Hydroxyethylidene)bisphosphonic acid ; Etidronic acid
28	577-11-7	Sulfobutanedioic acid 1,4-bis(2-ethylhexyl)ester sodium salt
29	68411-30-3	C10-13 Alkylbenzene sulfonic acid, sodium salt
30	1119-86-4	Decane-1,2-diol
31	1627851-18-6	D-Glucopyranose, oligomeric, heptyl glycosides
32	2605-79-0	N,N-Dimethyldecylamine N-oxide
33	68155-09-9	Amides, coco, N-[3-(dimethylamino)propyl], N-oxide
34	68955-55-5	Amines, C12-18-alkyldimethyl, N-oxides
35	7681-57-4	Disodium disulphite
36	112-59-4	2-(2-hexyloxyethoxy)ethanol
37	1305-62-0	Calcium dihydroxide
38	19819-98-8	2-o-tolyethanol
39	27538-10-9	2-ethyl-4-hydroxy-5-methylfuran-3(2H)-one
40	41199-19-3	1,2,3,4,4a,5,6,7-octahydro-2,5,5-trimethyl-2-naphthol
41	97-64-3	Ethyl lactate

○ 안전성 평가 유보 원료

- “생활화학제품 원료 평가·대체를 위한 가이드라인” 에 따른 평가 유보(DG) 원료의 제품 내 총 구성비는 1% 미만으로 제한함

〈표5〉 관리 등급 DG 원료 목록

연번	CAS 번호	화학물질명
1	5518-18-3	N,N'-1,2-Ethanediylbis-hexadecanamide ; N,N'-Ethane-1,2-diy-lbis-hexadecan-1-amide
2	8006-54-0	Alapurin ; Lanolin
3	10024-47-2	Isobutyl oleate
4	10102-40-6	Disodium dioxomolybdenumbis(olate)
5	11097-74-8	C.I. acid violet 54
6	11099-03-9	C.I. solvent black 005
7	1137739-11-7	Evodia rutaecarpa oil
8	122625-12-1	Methylenebutanedioic acid polymer with ethenyl acetate, hydrolyzed, sodium salts
9	124358-45-8	mandaril
10	131459-42-2	Alkenes, branched(C=24-54) and linear $\alpha$ -
11	13235-36-4	Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate
12	1335-72-4	Sulfuric acid monododecyl ester sodium salt (1:1)
13	13517-24-3	Disodium metasilicate
14	139-44-6	12-Hydroxyoctadecanoic acid 1,2,3-propanetriyl ester ; Glyceryl tris(12-hydroxystearate)
15	144243-53-8	Siloxanes and silicones, cetyl Me, di-Me, Me hydrogen, reaction products with polyethylene glycol mo
16	14459-95-1	Tetrapotassium hexacyanoferrate
17	156065-02-0	Siloxanes and silicones, di-Me, Me hydrogen, reaction products with vinyl group-terminated di-Me si
18	159666-35-0	2-Methyl-2-propenoic acid polymer with 1,1-dimethylethyl 2-propenoate and ethyl 2-propenoate
19	160336-09-4	2-Perfluoroalkyl(C=8) ethyl acrylate-alkyl(C=16-18) acrylate copolymers
20	17627-44-0	6-methyl-2-(4-methylcyclohex-3-enyl)hept-2,5-diene
21	192003-74-0	N,N,N-Trimethyl-3-[(2-methyl-1-oxo-2-propenyl)amino] -1-propanaminium, chloride polymer with ethyl 2-
22	201556-07-2	2,5-Furandione polymer with 2,4,4-trimethyl-1-pentene, esters with polyethylene glycol mono (C=12~14
23	223747-88-4	Paeonia
24	24937-78-8	Acetic acid ethenyl ester polymer with ethene ; EVA
25	25038-59-9	Poly(oxy-1,2-ethanediyloxycarbonyl-1,4-phenylenecarbonyl )
26	264201-23-2	chamaecyparis lawsoniana wood oil
27	26590-05-6	N,N-Dimethyl-N-2-propenyl-2-propen-1-aminium chloride polymer with 2-propenamido
28	27836-01-7	Tetrasodium [29H,31H-phthalocyaninetetrasulfonato (6-)-N29,N30,N31,N32]zincate(4-)
29	57516-88-8	Methyloxirane-oxirane copolymer 1,2,3-propanetriylether-tolylene diisocyanate polymer
30	57635-48-0	(Z)-alpha-(Carboxymethyl)-omega-(9-octadecenyloxy)-po ly(oxy-1,2-ethanediy)
31	58984-27-3	4-Ethenyl pyridine homopolymer N-oxide
32	60828-78-6	$\alpha$ -[3,5-Dimethyl-1-(2-methylpropyl)hexyl]- $\omega$ -hydroxypol y(oxy-1,2-ethanediy)

연번	CAS 번호	화학물질명
33	61725-75-5	C.I. solvent brown 042
34	61788-66-7	Fatty acids, vegetable-oil
35	6381-92-6	2-[2-[bis(carboxymethyl)amino]ethyl-(carboxymethyl)amino] acetic acid
36	64742-16-1	Petroleum resins
37	64743-05-1	Coke (petroleum), calcined
38	65530-85-0	$\alpha$ -(Cyclohexylmethyl)- $\omega$ -hydropoly(difluoromethylene)
39	67762-87-2	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polyethylene-polypropylene glycol mo
40	68037-74-1	Siloxanes and silicones, di-Me polymers with Me silsesquioxanes
41	68132-00-3	Naphtha (petroleum), light steam-cracked, debenzenized, polymers, hydrogenated
42	68153-37-7	Rape oil, sulfurized
43	68334-03-2	Fatty acids, (C=12-20) and (C=12-20)-unsatd.
44	68439-45-2	Ethoxylated alcohols (C=6-12)
45	68439-49-6	Ethoxylated alcohols (C=16-18)
46	68439-51-0	Ethoxylated propoxylated alcohols (C=12-14)
47	68476-03-9	Fatty acids, montan-wax
48	68551-12-2	Ethoxylated alcohols (C=12-16)
49	68610-92-4	$\alpha$ -[2-Hydroxy-3-(trimethylammonio)propyl]- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), ether with cellulose, ch
50	68611-44-9	Dichlorodimethylsilane reaction products with silica
51	68937-66-6	Ethoxylated propoxylated alcohols (C=6-12)
52	69072-97-5	Promulgen D
53	69430-35-9	Hydrogenated hydrocarbons (C=6-20) polymers
54	73138-45-1	Fatty acids, montan-wax, ethylene esters
55	78330-21-9	Alcohols, (C=11-14)-iso-, (C=13)-rich, ethoxylated
56	8006-40-4	Beeswax
57	8007-80-5	Oils, cassia ; Oil of chinese cinnamon, Oil of cinnamon
58	8021-56-5	Waxes and Waxy substances, palm
59	83048-65-1	(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10)-Heptadecafluorodecyltrimethoxysilane
60	84012-24-8	Origanum oil
61	84133-50-6	Alcohols, (C=12-14)-secondary, ethoxylated
62	84696-53-7	Usnea barbata, ext.
63	84776-11-4	Daisy extract
64	84929-76-0	Rubus idaeus, ext.
65	84929-78-2	Fragaria Vesca (Strawberry) Fruit Extract
66	84961-50-2	Clove, ext.
67	85085-51-4	Nelumbo nucifera, ext.
68	881689-05-0	Polyalkyleneoxide silane (CH <sub>3</sub> ) <sub>3</sub> SiCH <sub>2</sub> CH <sub>2</sub> Si(CH <sub>3</sub> ) <sub>2</sub> (C <sub>3</sub> H <sub>6</sub> (EO) <sub>x</sub> OCH <sub>3</sub> )
69	9001-92-7	Proteinase ; Protease
70	9003-54-7	2-Propenenitrile polymer with ethenylbenzene ; Acrylonitrile-styrene copolymer
71	90083-07-1	Portulaca oleracea, ext.
72	9010-79-1	1-Propene polymer with ethene ; Ethylene propylene copolymer

연번	CAS 번호	화학물질명
73	9011-14-7	2-Methyl-2-propenoic acid methyl ester homopolymer ; Methyl methacrylate resin
74	9041-33-2	Methyloxirane polymer with oxirane, mono-2-propenyl ether
75	90901-24-9	Molybdenum, bis[N,N-bis(2-ethylhexyl)carbomodithioato- $\kappa$ S, $\kappa$ S']dioxodi- - $\mu$ -thioxodi-
76	91721-74-3	Persimmon, Diospyros kaki, ext.
77	91745-97-0	Chamaecyparis obtusa, ext.
78	92502-70-0	Eucalyptus, ext.
79	93062-88-5	Rose, Rosa hybrida, ext.
80	94167-05-2	Mulberry, Morus alba, ext.
81	94279-99-9	Scutellaria baicalensis, ext.
82	97404-53-0	Zanthoxylum piperitum, ext.
83	130341-32-1	$\alpha$ -Methyl- $\omega$ -hydroxy poly(oxy-1,2-ethanediyl) polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-tri
84	139755-78-5	Dimethyl 1,4-benzenedicarboxylate polymer with 1,2-propanediol, diester with $\alpha$ -methyl- $\omega$ -hydroxypoly(
85	1450625-49-6	Oils, patchouli, patchoulol synthase-modified Saccharomyces cerevisiae-fermented from carbohydrates
86	159002-21-8	Siloxanes and silicones, di-Me polymers with silica-1,1,1-trimethyl-N-(trimethylsilyl)silanamine hyd
87	164578-37-4	Disperse fluorescence yellow 184
88	189378-12-9	Siloxanes and silicones, C24-54-branched and linear alkyl Me
89	25038-54-4	Poly[imino(1-oxo-1,6-hexanediyl)] ; Polycaprolactam
90	26468-86-0	$\alpha$ -(2-Ethylhexyl)- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl)
91	27012-37-9	Methyl methacrylate, ethyl acrylate, 2-hydroxyethyl methacrylate copolymer
92	35429-19-7	N,N,N-Trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]eth anaminium chloride polymer with 2-propenamide
93	52501-07-2	Aziridine, polymer with methyloxirane and oxirane
94	53694-17-0	2-Propenoic acid polymer with N,N-dimethyl-N-2-propenyl 2-propen-1-aminium chloride
95	5990-32-9	2-Hydroxy-1,2,3-propanetricarboxylic acid zinc salt, hydrate(2:3:2)
96	68921-26-6	Cyclohexene, 1-methyl-4-(1-methylethenyl)-, sulfurized
97	69418-26-4	Ethanaminium N,N,N-trimethyl[(1-oxo-2-propenyl)oxy] chloride, polymer with 2-propenamide
98	72828-35-4	N-(Carboxymethyl)-N,N-dimethyl-2-[(2-methyl-1-oxo-2- -propenyl)oxy]ethanaminium hydroxide, inner salt
99	8016-13-5	Fish oils
100	8023-85-6	Oils, cedarwood, Atlas
101	8031-35-4	Pentanes
102	8050-81-5	Dimethyl polysiloxane ; Simethicone
103	84776-64-7	Jasmine oil
104	84963-88-2	Ethoxylated fatty acids(C=6-12)
105	9003-56-9	2-Propenenitrile polymer with 1,3-butadiene and ethenylbenzene ; ABS resin

연번	CAS 번호	화학물질명
106	9008-64-4	Methylnaphthalene sulfonic acid sodium salt polymer with formaldehyde
107	9016-88-0	1,4-Benzenedicarboxylic acid polymer with 1,2-ethanediol and $\alpha$ -hydro- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl
108	9084-06-4	Naphthalenesulfonic acid polymer with formaldehyde sodium salt
109	91032-12-1	Fatty acids, (C=12-18), Na salts
110	91744-64-8	Glycerides, palm-oil mono-, di- and tri-
111	93686-30-7	Ylang-ylang, Cananga odorata macrophylla, ext.
112	93821-14-8	Alkenes, (C=12-14), hydroformylation products, distn. Lights
113	97766-34-2	Sage, Salvia pomifera, ext.
114	97926-28-8	Cinnamomum batavia, ext
115	55893-87-3	2,5-Furandione, polymer with 2-methyl-1-propene, amide, ammonium salt
116	102782-92-3	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated
117	10378-23-1	Acetic acid, (ethylenedinitrilo)tetra-, tetrasodium salt, dihydrate
118	1070895-66-7	Ginger Oil
119	113669-95-7	Fatty acids, castor oil, caustic-oxidized, distn. residues, esters with 1,3-butanediol
120	120313-48-6	Alcohols, (C=12~15)-branched and linear, ethoxylated propoxylated
121	12236-90-7	C.I. reactive blue 038
122	13446-18-9	Magnesium Nitrate Hexahydrate
123	1402600-37-6	Siloxanes and Silicones, di-Me, hydroxy-terminated, reaction products with cryst-free fumed amorphous silica and Et silicate
124	146340-16-1	Alcohols, (C=12-18), ethers with polyethylene glycol mono-Bu ether
125	166736-08-9	Methyloxirane polymer with oxirane, mono(2-propylheptyl) ether
126	16830-40-3	Dodecanoic acid compd. with 2-aminoethanol (1:1)
127	169107-21-5	Alcohols, (C=9~11)-branched, ethoxylated
128	191233-73-5	Siloxanes and silicones, di-Me, Me hydrogen, reaction products with polyethylene-polypropylene glyco
129	2035064-87-8	Siloxanes and Silicones, di-Me, reaction products with chlorotrimethylsilane, iso-Pr alc., silica an
130	223748-13-8	Magnesium Nitrate Hexahydrate
131	25852-37-3	2-Methyl-2-propenoic acid methyl ester polymer with butyl 2-propenoate
132	25895-47-0	Propylene-1-butene-ethylene copolymer
133	26221-73-8	Ethylene-1-octene copolymer
134	303-98-0	(all-E)-2-(3,7,11,15,19,23,27,31,35,39-Decamethyl-2,6,10,14,18,22,26,30,34,38-tetracontadecaenyl)-5,
135	39464-66-9	$\alpha$ -Dodecyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) phosphate
136	546-28-1	[3R-(3 $\alpha$ ,3 $\alpha$ $\beta$ ,7 $\beta$ ,8 $\alpha$ )]-octahydro-3,8,8-trimethyl-6-methylene-1H-3a,7-methanoazulene

연번	CAS 번호	화학물질명
137	58316-97-5	5-Sulfo-1,3-benzenedicarboxylic acid 1,3-dimethyl ester, sodium salt polymer with 1,3-benzenedicarbo
138	64741-71-5	Polymers (petroleum), viscous
139	68213-24-1	Alcohols, (C=12-16) ethoxylated propoxylated
140	68440-66-4	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polypropylene glycol mono-Bu ether
141	68554-65-4	Siloxanes and silicones, di-Me polymers with Me silsesquioxanes and polyethylenepolypropylene glycol
142	68916-96-1	Mate, ext.
143	70624-18-9	1,6-Hexanediamine, N,N'-Bis(2,2,6,6-Tetramethyl-4-Piperidiny)-, polymer with 2,4,6-Trichloro-1,3,5-
144	75535-38-5	Magnesium oxide (MgO), solid soln. with tungsten oxide (WO3)
145	8000-26-8	Oils, pine needle
146	8005-72-9	C.I. direct yellow 028
147	8022-37-5	ARTEMISIA HERBA-ALBA, EXT.
148	8023-73-2	Melilotus officinalis Extract
149	82056-50-6	Adipic acid polymer with N-(2-aminoethyl)-1,2-ethanediamine reaction products with epichlorohydrin
150	84776-65-8	Lavender, Lavandula angustifolia angustifolia, ext.
151	84837-08-1	Aloe, ext.
152	85480-55-3	Benzenesulfonic acid, mono-C10-13-alkyl derivs., compds. with ethanolamine
153	879496-95-4	Euterpe oleracea, ext.
154	9004-61-9	Hyaluronic acid
155	90387-00-1	Dichlorosilane polymer with ammonia
156	90989-79-0	Brassica campestris, ext.
157	916887-53-1	2-Cyclohexylidene-2-o-tolylacetone nitrile
158	91722-22-4	Sugarcane, ext.
159	91744-68-2	Glycerides, palm-oil mono-, di- and tri-, hydrogenated, citrates
160	91771-33-4	Bambusa vulgaris, ext.
161	92202-05-6	Pine, Pinus densiflora, ext.
162	92347-21-2	Osmanthus fragrans, ext.
163	94333-86-5	Artemisia, ext.
164	98219-60-4	Polyesters, wastes, pyrolyzed, distn. residues
165	1643921-90-7	2-Oxiraneacetic acid, 3-ethyl, 1-(3,3-dimethylcyclohexyl)ethyl ester
166	100218-76-6	2-Methylprop-2-enoic acid--ethyl prop-2-enoate
167	10034-76-1	Sulfuric acid, calcium salt, hydrate (2:2:1)
168	101357-30-6	Silicic acid, aluminum sodium salt, sulfurized
169	102110-27-0	Boric acid (H3BO3), solid soln. with cerium oxide (CeO2), lanthanum oxide (La2O3) and strontium oxide, manganese-doped
170	104318-70-9	Styrene, n-butyl methacrylate, n-butyl acrylate, methyl methacrylate, 2-hydroxyethyl methacrylate, methacrylic acid copolymer
171	12001-26-2	Mica

연번	CAS 번호	화학물질명
172	12219-26-0	Acid Blue 182
173	12671-74-8	C.I. Solvent Yellow 98
174	1317-93-7	Tourmaline
175	1318-00-9	Vermiculite
176	1318-59-8	Chlorite-group minerals
177	13472-35-0	Phosphoric acid, sodium salt, hydrate (1:1:2)
178	13602-12-5	Pyridin-N-oxide-4-carboxylic acid
179	14280-30-9	Hydroxide
180	160391-93-5	Polyglyceryl-4 Caprate
181	16389-88-1	Dolomite
182	173010-79-2	Quaternary ammonium compounds, coco alkyl(2,3-dihydroxypropyl)dimethyl, 3-phosphates (esters), chlorides, sodium salts
183	1803467-44-8	2-Butanone, 4-(dodecylthio)-4-[2,6,6-trimethyl-1(or 2)-cyclohexen-1-yl]-
184	181828-06-8	SODIUM POLYASPARTIC ACID
185	183815-54-5	N-Ethenylformamide homopolymer hydrolyzed, hydrochlorides
186	196823-11-7	Oxirane, methyl-, polymer with oxirane, monoisotridecyl ether, block
187	220037-02-5	Castor oil, ethoxylated, oleate
188	223749-80-2	Magnolia kobus, ext.
189	226708-41-4	Fatty acids, olive-oil, ethoxylated
190	25067-00-9	močovinný pryskyřice
191	254756-81-5	Siloxanes and silicones, di-Me, 3-hydroxypropyl group-terminated, ethoxylated polymers with 2,2'-[1,2-ethanediylbis(oxy)]bis[ethanamine], 1,1'-methylenebis[4-isocyanatocyclohexane], 1,4-piperazinedipropanamine and polyethylene glycol
192	26160-89-4	Formaldehyde, polymer with 6-phenyl-1,3,5-triazine-2,4-diamine
193	28211-18-9	2-Pyrrolidinone, 1-ethenyl-, polymer with 1-eicosene
194	28777-98-2	Dihydro-3-(octadecenyl)furan-2,5-dione
195	29190-28-1	2,4-bis(xylylazo)resorcinol
196	29297-55-0	2-Pyrrolidinone, 1-ethenyl-, polymer with 1-ethenyl-1H-imidazole
197	333724-47-3	1-Ethenyl-2-pyrrolidinone polymer with 1-ethenyl-1H-imidazole and $\alpha$ -hydro- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl), graft
198	391900-47-3	Leontopodium alpinum, ext.
199	4197-25-5	2,3-dihydro-2,2-dimethyl-6-[[1-naphthyl-4-(phenylazo)]azo]-1H-perimidine
200	51811-79-1	2-(2-nonylphenoxy)ethanol; phosphoric acid
201	61791-28-4	Alcohols, tallow, ethoxylated
202	64425-86-1	Alcohols, C13-15, ethoxylated
203	65546-85-2	Naudicelle
204	66070-58-4	Benzene, ethenyl-, polymer with 1,3-butadiene, hydrogenated
205	66085-69-6	4,4'-[(phenylmethylene)bis[(2-methyl-p-phenylene)azo]]bis[2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-one]

연번	CAS 번호	화학물질명
206	67891-76-3	Alkenes, C>10 $\alpha$ -, oxidized, reaction products with ethanolamine and 2,4-TDI
207	68002-20-0	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde, methylated
208	68153-35-5	Ethanaminium, 2-amino-N-(2-aminoethyl)-N-(2-hydroxyethyl)-N-methyl-, N,N'-ditallow acyl derivs., Me sulfates (salts)
209	68154-29-0	Fatty acids, C12-18, ethoxylated
210	68154-33-6	Sorbitan monococoate ethoxylated
211	68333-69-7	Lignosulfonic acid, ethoxylated, sodium salts
212	68334-28-1	Oils, vegetable, hydrogenated
213	68410-69-5	Poly(oxy-1,2-ethanediyl), a-[2-[bis(2-aminoethyl)methylammonio]ethyl]-w-hydroxy-, N,N'-ditallow acyl derivs., Me sulfates (salts)
214	68512-13-0	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, brominated chlorinated
215	68605-27-6	Fatty acids, soya reaction products with diethylenetriamine, ethoxylated, di-Me sulfate-quaternized
216	68937-87-1	Fatty acids, C14-16, palmitic acid distillate residues
217	68938-54-5	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polyethylene glycol mono-Me ether
218	68956-68-3	Oils, vegetable
219	69227-21-0	Alcohols, C12-18, ethoxylated and propoxylated
220	70131-69-0	Poly (phenylsilsesquioxane)
221	74499-36-8	9,10-Anthracenedione, 1,4-diamino-, N,N'-mixed 2-ethylhexyl and Me and pentyl derivs.
222	8008-45-5	Myristica fragans, ext.
223	8016-44-2	Citrus aurantium amara leaf oil (PGA)
224	8016-70-4	Soybean oil, hydrogenated
225	8023-89-0	Oils, Manila elemi
226	8060-29-5	Olive extract
227	84012-28-2	Orange, ext.
228	84082-57-5	Mallow, Malva sylvestris, ext.
229	84082-61-1	Melissa officinalis, ext.
230	84082-62-2	Mentha rotundifolia, ext.
231	84082-83-7	Yarrow, Achillea millefolium, ext.
232	84238-39-1	Patchouli, ext.
233	84695-94-3	Alchemilla vulgaris, ext.
234	84775-62-2	Horseradish, ext.
235	84787-68-8	Primrose, Primula veris, ext.
236	85117-19-7	Veronica officinalis, ext.
237	85251-64-5	Barley, ext.
238	85409-09-2	Glycerides, C8-10
239	85-86-9	1-(4-(phenylazo)phenylazo)-2-naphthol
240	88915-69-9	DIMETHYLAMINE-BORANE CARBOXYLIC ACID-N-ETHYL AMIDE
241	89958-13-4	Cabbage, ext.
242	89998-14-1	Cymbopogon citratus, ext.
243	9001-63-2	Lysozyme

연번	CAS 번호	화학물질명
244	9003-06-9	2-PROPENOIC ACID, POLYMER WITH 2-PROPENAMIDE
245	9003-55-8	Styrene - Butadiene block copolymer
246	9004-70-0	cellulose nitrate
247	90064-01-0	Mentha Viridis (Spearmint) Extract
248	9006-65-9	Dimethicone
249	90082-21-6	Opuntia ficus-indica, ext.
250	90106-37-9	Fats and Glyceridic oils, rice bran
251	9033-79-8	sodium polyacrilate crosslinked
252	90387-75-0	Glycine, N-(2-aminoethyl)-N-(2-hydroxyethyl)-, N-C12-20 acyl derivs., monosodium salts
253	90990-15-1	Fatty acids, C12-18 and C18-unsatd.
254	91722-39-3	Thujopsis dolabrata, ext.
255	92045-74-4	Paraffin waxes (petroleum), low-melting
256	93455-97-1	Lavender, Lavandula hybrida grosso, ext.
257	97488-91-0	Glycerides, vegetable-oil mono- and di-
258	97489-05-9	Paraffin waxes and Hydrocarbon waxes, C19-38
259	99363-37-8	Aminopropyl(methylsiloxane)-dimethylsiloxane copolymer
260	68551-14-4	Alcohols, (C=11-15)-secondary, ethoxylated propoxylated
261	68920-66-1	Unsatd. (C=18) and (C=16-18) ethoxylated alcohols
262	68155-78-2	Heptasodium trihydrogen [[bis[2-[bis(phosphonomethyl)amino]ethyl]amino]methyl]phosphonate
263	90045-94-6	Jasmine, Jasminum officinale, ext.
264	90064-26-9	Narcissus poeticus, ext.
265	84696-47-9	Rose, Rosa canina, ext.
266	8007-00-9	Balsams, Peru
267	23726-92-3	(Z)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one
268	97766-30-8	Orange, sweet, Valencia, ext.
269	84604-12-6	Rose, Rosa centifolia, ext.
270	84696-51-5	Spearmint, ext.
271	93455-96-0	Lavender, Lavandula hybrida abrial, ext.
272	115-71-9	[R-(Z)-5-(2,3-Dimethyltricyclo[2.2.1.0 <sup>2,6</sup> ]hept-3-yl)-2-methyl-2-penten-1-ol; $\alpha$ -Santalol
273	11031-45-1	Santalol
274	8007-48-5	Oils, sweet bay
275	54464-59-4	1-(1,2,3,4,5,6,7,8-octahydro-2,3,5,5-tetramethyl-2-naphtyl)ethan-1-one
276	77-42-9	[1S-[1 $\alpha$ ,2 $\alpha$ (Z),4 $\alpha$ ]]-2-methyl-5-(2-methyl-3-methylenebicyclo[2.2.1]hept-2-yl)-2-penten-1-ol
277	84604-13-7	Rose, Rosa gallica, ext.
278	97676-05-6	Pine, Pinus pumila, ext.
279	89998-16-3	Cymbopogon schoenanthus, ext.
280	8015-97-2	Clove leaf oil
281	26489-01-0	6-Octen-1-ol, 3,7-dimethyl-
282	93334-48-6	Rose, Rosa alba, ext.
283	9005-90-7	Turpentine
284	9011-05-6	Urea, polymer with formaldehyde; Urea-formaldehyde resin
285	68917-12-4	Oils, Narcissus poeticus
286	90064-25-8	Narcissus jonquilla, ext.

연번	CAS 번호	화학물질명
287	92347-25-6	Rose, Rosa rugosa, ext.
288	92-48-8	6-Methyl-2H-1-benzopyran-2-one; 6-Methylcoumarin, 6-Methylbenzopyrone
289	92623-76-2	Lavender, Lavandula intermedia, ext.
290	8052-14-0	Turpentine oil resin
291	85116-63-8	Aloysia triphylla, ext.
292	85049-52-1	Citrus Aurantium Bergamia (Bergamot) Fruit Oil
293	90064-27-0	Narcissus pseudo-narcissus, ext.
294	8024-43-9	Perfumes and Essences, jasmin
295	97926-40-4	Eucalyptus globulus globulus, ext.
296	515-03-7	[1R-[1 $\alpha$ (R*),2 $\beta$ ,4 $\alpha$ $\beta$ ,8 $\alpha$ ]]-2-hydroxy- $\alpha$ ,2,5,5,8 $\alpha$ -penta methyl- $\alpha$ -vinyldecahydronaphthalene-1-propan-1-ol
297	17369-59-4	3-propylidenephthalide
298	1117-61-9	(R)-3,7-Dimethyloct-6-en-1-ol
299	6424-85-7	C.I. acid blue 040
300	928-97-2	trans-Hex-3-en-1-ol
301	452080-67-0	Boron, Trifluoro(Tetrahydrofuran)-(T-4)-, Polymer With 3-Methyl-3-[(2,2,3,3,3-Pentafluoropropoxy)Methyl]Oxetane, Ether With 2,2-Dimethyl-1,3-Propanediol (2:1), Bis(Hydrogen Sulfate), Diammonium salt
302	111879-79-9	Oxacyclohexadec-12-en-2-one, (1Z)-
303	111879-81-3	Oxacyclohexadec-13-en-2-one, (1Z)-
304	452080-64-7	Boron, Trifluoro(Tetrahydrofuran)-(T-4)-, Polymer With 3-Methyl-3-[(2,2,2-Trifluoroethoxy)Methyl]Oxetane, Ether With 2,2-Dimethyl-1,3-Propanediol (2:1), Bis(Hydrogen Sulfate), Diammonium Salt
305	12045-87-3	Kernite (B4Na2O7.4H2O)
306	12045-88-4	Tincalconite (B4Na2O7.5H2O)
307	12125-03-0	Dipotassium tin trioxide trihydrate





## 부록 3 제품 겉면의 표시부 또는 첨부문서에 표시할 수 있는 내용

### 1. 제품의 겉면 또는 첨부문서에 표시할 수 있는 내용

- (단순형) “화학물질저감 우수제품(제00호)”
- (서술형1) 본 제품은 「생활화학제품 안전약속 이행협의체」 기업, 녹색소비자연대전국협의회, 한국녹색구매네트워크, 노동환경건강연구소, 환경부가 함께 하는 “화학물질저감 우수제품(제00호)”입니다. (초록누리 링크 주소 안내)
- (서술형2) 본 제품은 “화학물질저감 우수제품(제00호)”입니다. 「생활화학제품 안전약속 이행협의체」 기업, 녹색소비자연대전국협의회, 한국녹색구매네트워크, 노동환경건강연구소, 환경부가 함께 합니다. (초록누리 링크 주소 안내)
- (단순형, 서술형 1,2) 모두 제품의 겉면 또는 제품의 포장재에 사용할 수 있으며, 스티커를 제작하여 부착하는 등의 활용도 가능함

### 2. 화학물질저감 우수제품 마크 표시도안

- 제품 라벨에 “화학물질저감 우수제품” 마크 표시 가능

마크 도안 및 표시방법			
			
기본형	단색 응용		

- 마크 도안 사용 규정은 화학물질저감 우수제품 브랜드 매뉴얼에 따름
- 제품의 겉면 또는 제품의 포장재에 사용할 수 있으며, 스티커를 제작하여 부착하는 등의 활용도 가능함

○ 안전기준확인 마크 밑단에 “화학물질저감 우수제품” 문구 표시 가능

화학물질저감 우수제품 마크 표시방법(예시)	
 <p>화학물질저감 우수제품</p>	 <p>화학물질저감 우수제품</p>

- 다만, 2021~2023년 선정 및 갱신된 화학물질저감 우수제품에 한해 표시 가능하며, 2025년 이후 생산되는 화우품부터는 신규 마크 적용

## '화학물질저감 우수제품' 심사(변경) 신청서

※ 색상이 어두운 난은 신청인이 적지 않으며, □란은 해당되는 곳에 √표를 합니다.

접수번호	접수일시	처리기간					
신청인	상호(명칭)		법인등록번호(사업자등록번호)				
	성명(대표자)		담당자 성명 및 연락처				
	소재지(사업장)		전자우편:				
	전화번호:		팩스번호:				
신청 제품 정보	제조·수입·판매			<input type="checkbox"/> 제조 <input type="checkbox"/> 수입 <input type="checkbox"/> 판매			
	제품명		품목				
	제형		용도				
	신고번호/발급일자		바코드번호				
제품 전성분 정보	연 번	성분명	카스번호	구성비 (%)	원료유해성 데이터뱅크 번호	원료 관리등급	비공개
	1						<input type="checkbox"/> 공급자비밀 <input type="checkbox"/> 신청자비밀
	2						<input type="checkbox"/> 공급자비밀 <input type="checkbox"/> 신청자비밀
	3						<input type="checkbox"/> 공급자비밀 <input type="checkbox"/> 신청자비밀
	4						<input type="checkbox"/> 공급자비밀 <input type="checkbox"/> 신청자비밀
제품 유해성 정보	제품 유해성 분류 결과(H-code)						
첨부 서류	1. 원료 물질안전보건자료 2. 원료 공급자 확인서(별지 제3호) 3. 화학물질저감 제품 제조·수입·판매를 위한 노력사항(별지 제4호) 4. 제품 효능·효과 확인서(기업별 자율 양식 제출)						

본 신청서와 제출서류는 모두 사실에 기반하여 작성하였음을 확인하며, '화학물질저감 우수제품' 심사 지침에 따라 심사를 신청합니다.

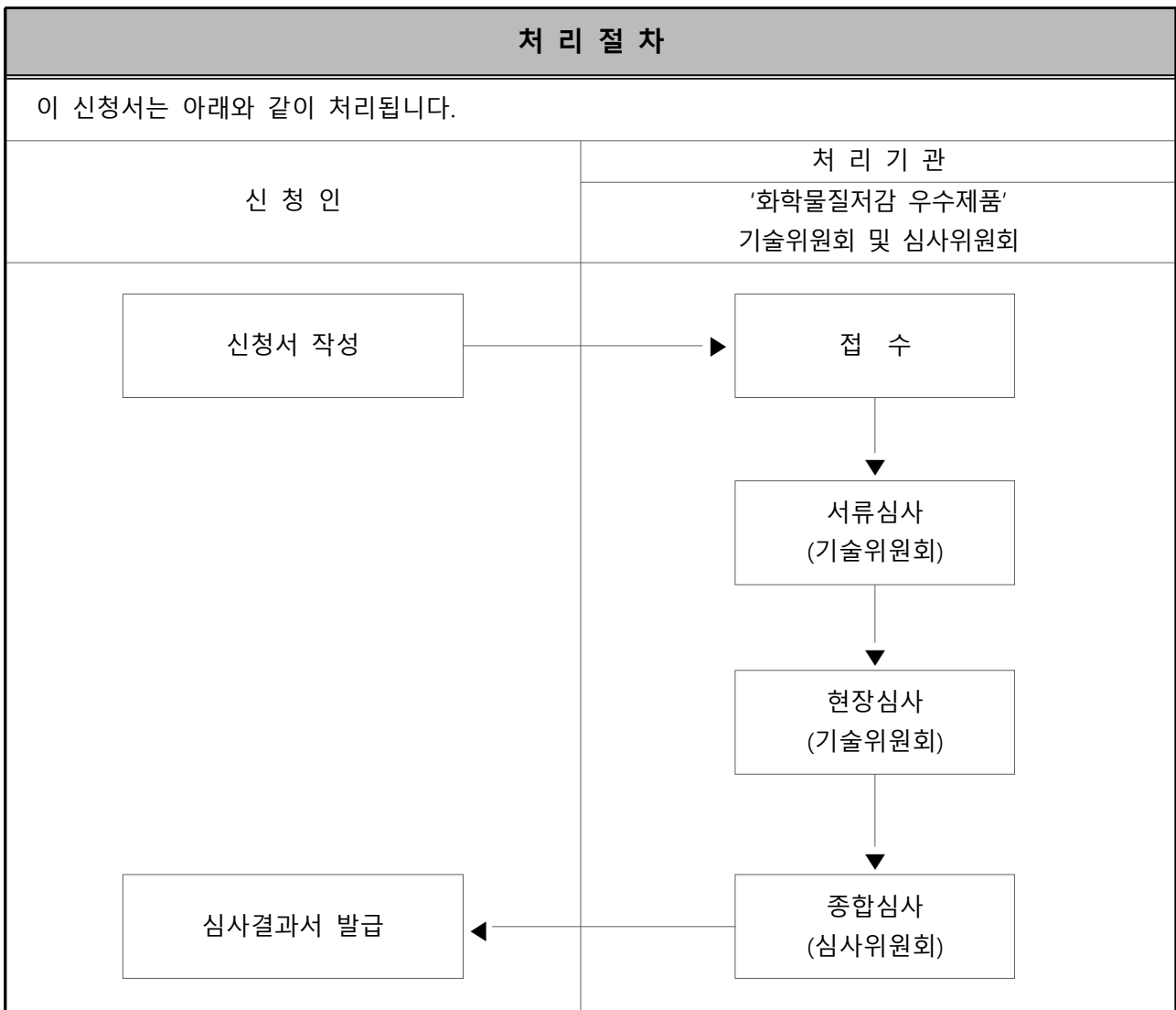
2024년            월            일

신청인(기업명)

(서명 또는 인)

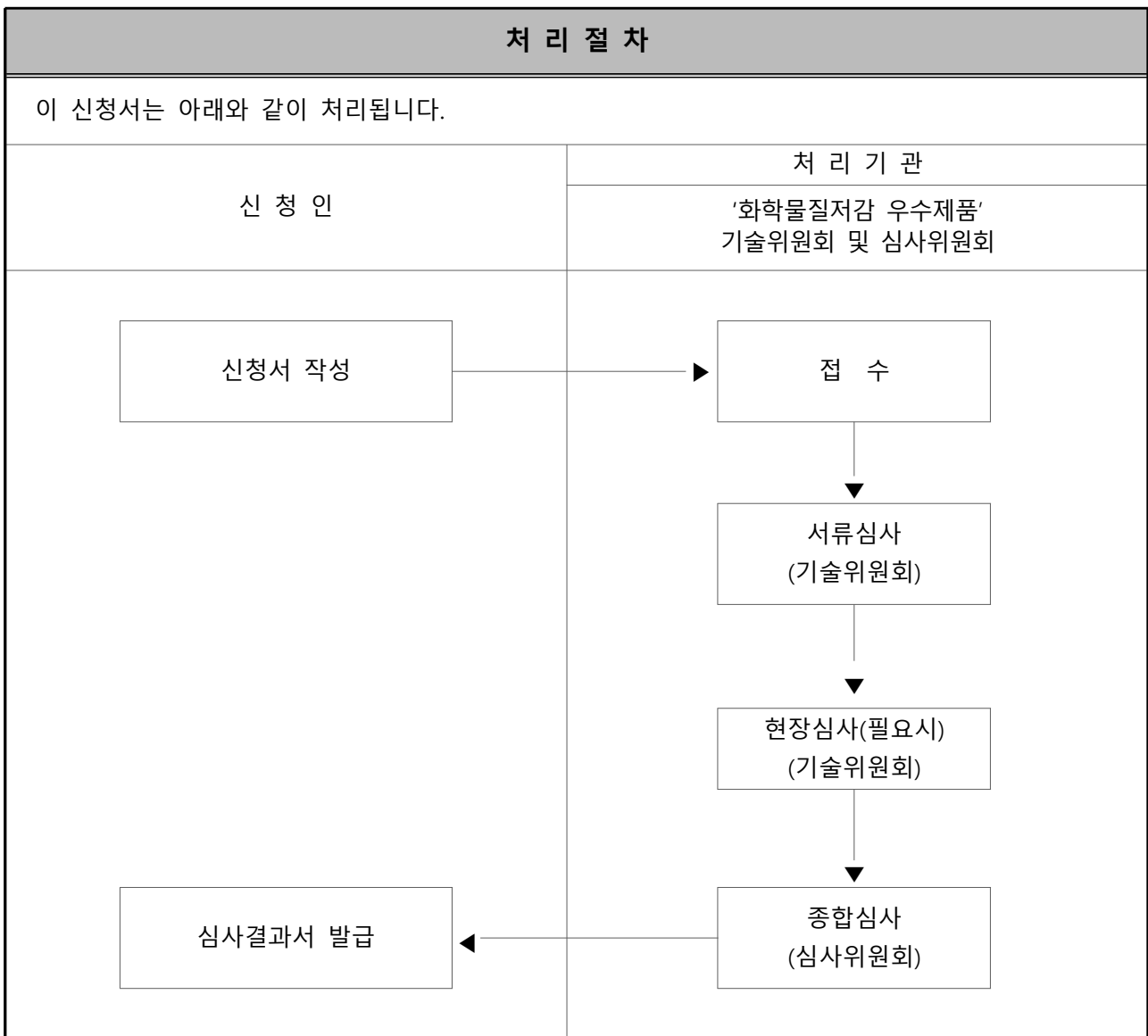
**'화학물질저감 우수제품' 심사위원장** 귀하

210mm×297mm[백상지(80g/m<sup>2</sup>) 또는 중질지(80g/m<sup>2</sup>)]



210mm×297mm[백상지 80g/m<sup>2</sup>]





210mm×297mm[백상지 80g/m<sup>2</sup>]

## ‘화학물질저감우수제품’ 심사를 위한 원료 공급자 확인서

공급자	상호(명칭)			법인등록번호(사업자등록번호)		
	성명(대표자)			담당자 성명 및 연락처		
전자우편:						
원료 전성분 정보	성분	연 번	성분명	카스번호	구성비 (%)	비공개 <input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
						<input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
						<input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
						<input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
						<input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
						<input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
	불순물					<input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
						<input type="checkbox"/> 공개 <input type="checkbox"/> 비공개
첨부서류	1. 원료 물질안전보건자료					
원료의 전성분을 확인하여 위와 같이 제출합니다.  <div style="display: flex; justify-content: space-around; font-size: 1.2em;"> <span>년</span> <span>월</span> <span>일</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <span style="font-size: 1.2em;">기업명</span> <span style="font-size: 1.2em;">(서명 또는 인)</span> </div> <div style="text-align: center; margin-top: 20px; font-size: 1.2em;">                 협의체기업명 귀하             </div>						

210mm×297mm[백상지 80g/m<sup>2</sup>]





## ‘화학물질저감 우수제품’ 심사위원 심사 의견서

심사 대상 기업 정보	상호(명칭)		법인등록번호(사업자등록번호)	
	성명(대표자)		담당자 성명 및 연락처  (전자우편: )	
	소재지(사업장)		(전화번호: ) (팩스번호: )	
심사 대상 제품 정보	제품명		품목	
	제형		용도	
	신고번호/발급일자		바코드번호	
기술위원 기술심사 결과 (간사 작성)	구분	심사 결과		
	서류심사	<input type="checkbox"/> 적합( 명)	<input type="checkbox"/> 부적합( 명)	
	현장심사	<input type="checkbox"/> 적합( 명)	<input type="checkbox"/> 부적합( 명)	<input type="checkbox"/> 미심사( 명)
	심사결과 (종합)	<input type="checkbox"/> 적합( 명)	<input type="checkbox"/> 부적합( 명)	<input type="checkbox"/> 평가보류( 명)
심사결과 (심사위원 작성)	<input type="checkbox"/> 심사 적합 <input type="checkbox"/> 조건부 적합 <input type="checkbox"/> 심사 부적합 <input type="checkbox"/> 평가보류			
심사의견 (심사위원 작성)				

‘화학물질저감 우수제품’ 심사지침에 따라 기업이 신청한 상기 제품에 대하여 심사한 의견을 위와 같이 제출합니다.

년            월            일

‘화학물질저감 우수제품’ 심사 심사위원

(서명 또는 인)

**‘화학물질저감 우수제품’ 심사위원장** 귀하

210mm×297mm[백상지(80g/m<sup>2</sup>) 또는 중질지(80g/m<sup>2</sup>)]



제 호

## 화학물질저감 우수제품 심사결과서

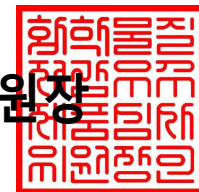
1. 기업명:
2. 사업자등록번호:
3. 주소:
4. 대표자 성명:
5. 제품명(신고번호, 발급일):
6. 유효기간 : 0000.00.00 ~ 0000.00.00

“생활화학제품 원료 평가·대체 가이드라인”과 “화학물질저감 우수제품 심사지침”에 따른 심사 결과는 아래와 같습니다.

**화학물질저감 우수제품 심사결과 제품명(신고번호, 발급일)은  
“화학물질저감 우수제품”으로 적합함**

년 월 일

**화학물질저감 우수제품 심사위원장**





본 자료는 비배포용으로 작성되었습니다.

2024.7.16.