# SAFETY DATA SHEETS

**According to the UN GHS revision 11**

Version: 1.0
Creation Date: Feb. 6, 2026
Revision Date: Feb. 6, 2026

## 1. Identification

### 1.1 GHS Product identifier

**Product name** Lip Balm SPF15

### 1.2 Other means of identification

**Product number** -
**Other names** -

### 1.3 Recommended use of the chemical and restrictions on use

**Identified uses** Lip moisturize & Sunscreen
**Uses advised against** no data available

### 1.4 Supplier's details

**Company** Cosmuses Cosmetics (Ningbo) Co.,Ltd.
**Address** No.10,Sixian Road,Ditang Street,Yuyao City,Ningbo City,Zhejiang Province,China
**Telephone** (86) 574 62811686

### 1.5 Emergency phone number

**Emergency phone number** (86) 574 62811686
**Service hours** Monday to Friday, 9am-5pm (Standard time zone: UTC/GMT +8 hours).

## 2. Hazard identification

### 2.1 Classification of the substance or mixture

none

### 2.2 GHS label elements, including precautionary statements

**Hazard pictogram(s)** No symbol.
**Signal word** No signal word
**Hazard statement(s)** none
**Precautionary statement(s)**
**Prevention** none
**Response** none
**Storage** none
**Disposal** none

### 2.3 Other hazards which do not result in classification

no data available

## 3. Composition/information on ingredients

### 3.1 Substances

not applicable

### 3.2 Mixtures

| Chemical name | Common names and synonyms | CAS number | EC number | % [weight] |
|---|---|---|---|---|
| Paraffin oils | Paraffinum Liquidum | 8012-95-1 | 232-384-2 | 37.10% |
| Petrolatum | Petrolatum | 8009-03-8 | 232-373-2 | 20.00% |
| Hydrocarbon waxes (petroleum), chemically neutralized | Ozokerite | 64742-33-2 | 265-134-6 | 15.00% |
| [Name confidential or not available] | Polyisobutene | 9003-27-4 | 618-360-8 | 5.00% |
| 2-ethylhexyl palmitate | Ethylhexyl Palmitate | 29806-73-3 | 249-862-1 | 5.00% |
| [Name confidential or not available] | Beeswax | 8006-40-4 | 616-889-9 | 5.00% |
| [Name confidential or not available] | Butyrospermum Parkii (Shea) Butter | 194043-92-0 | 606-306-6 | 5.00% |

| | | | | |
|---|---|---|---|---|
| Paraffin waxes and Hydrocarbon waxes, microcryst. | Microcrystalline Wax | 63231-60-7 | 264-038-1 | 3.00% |
| 2-ethylhexyl 4-methoxycinnamate | Octinoxate （Ethylhexyl Methoxycinnamate) | 5466-77-3 | 226-775-7 | 2.00% |
| 1-[4-(1,1-dimethylethyl)phenyl]-3-(4-methoxyphenyl)propane-1,3-dione | Avobenzone（Butyl Methoxydibenzoylmethane） | 70356-09-1 | 274-581-6 | 1.00% |
| 2-ethylhexyl salicylate | Octisalate(Ethylhexyl Salicylate) | 118-60-5 | 204-263-4 | 1.00% |
| 2-phenoxyethanol | Phenoxyethanol | 122-99-6 | 204-589-7 | 0.50% |
| - | Fragrance (Parfum) | - | - | 0.30% |
| 2,6-di-tert-butyl-p-cresol | BHT | 128-37-0 | 204-881-4 | 0.10% |

# 4. First-aid measures

## 4.1 Description of necessary first-aid measures

### Following inhalation

Move the victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and consult a doctor immediately. Do not use mouth to mouth resuscitation if the victim ingested or inhaled the chemical.

### Following eye contact

Rinse with pure water for at least 15 minutes. Consult a doctor.

### Following ingestion

Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor or Poison Control Center immediately.

## 4.2 Most important symptoms/effects, acute and delayed

no data available

## 4.3 Indication of immediate medical attention and special treatment needed, if necessary

no data available

# 5. Fire-fighting measures

## 5.1 Suitable extinguishing media

Use dry chemical, carbon dioxide or alcohol-resistant foam.

## 5.2 Specific hazards arising from the chemical

### Hazardous combustion products

no data available

## 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

# 6. Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing mist, gas or vapours. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

## 6.2 Environmental precautions

Prevent further spillage or leakage if it is safe to do so. Do not let the chemical enter drains. Discharge into the environment must be avoided.

## 6.3 Methods and materials for containment and cleaning up

Collect and arrange disposal. Keep the chemical in suitable and closed containers for disposal. Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

# 7. Handling and storage

## 7.1 Precautions for safe handling

Handling in a well ventilated place. Prevent fire caused by electrostatic discharge steam.

## 7.2 Conditions for safe storage, including any incompatibilities

Store the container tightly closed in a dry, cool and well-ventilated place. Store apart from foodstuff containers or incompatible materials.

# 8. Exposure controls/personal protection

## 8.1 Control parameters

### Occupational Exposure limit values

| | | |
|---|---|---|
| **Component** | Paraffinum Liquidum | |
| **CAS No.** | 8012-95-1 | |
| | **Limit value - Eight hours** | **Limit value - Short term** |

| Component | Paraffinum Liquidum | | | |
|---|---|---|---|---|
| CAS No. | 8012-95-1 | | | |
| | ppm | mg/m$^3$ | ppm | mg/m$^3$ |
| Australia | | 5 | | |
| Austria | | 5 inhalable aerosol | | |
| Belgium | | 5 | | |
| Canada - Ontario | | 5 (1)(2) | | |
| Canada - Québec | | 5 | | 10 |
| Denmark | | 1 | | 2 |
| Hungary | | | | 5 |
| Ireland | | 5 (1)(2) | | |
| Japan - JSOH | | 3 | | |
| Latvia | | 5 | | |
| New Zealand | | 5 (1) | | 10 |
| Spain | | 5 | | 10 |
| Sweden | | 1 | | 3 |
| Switzerland | | 5 (1) | | |
| The Netherlands | | 5 | | |
| USA - NIOSH | | 5 | | 10 (1) |
| USA - OSHA | | 5 | | |
| United Kingdom | | [5] | | 10 |
| | Remarks | | | |
| Canada - Ontario | (1) Pure, highly and severely refined (2) Inhalable fraction | | | |
| Ireland | (1) Pure, higly & severly refined (2) Inhalable fraction | | | |
| New Zealand | (1) Sampled by a method that does not collect vapour. | | | |
| Switzerland | (1) Inhalable fraction | | | |
| USA - NIOSH | (1) 15 minutes average value | | | |
| United Kingdom | The UK Advisory Committee on Toxic Substances has expressed concern that, for the OELs shown in parentheses, health may not be adequately protected because of doubts that the limit was not soundly-based. These OELs were included in the published UK 2002 list and its 2003 supplement, but are omitted from the published 2005 list. | | | |

| Component | Phenoxyethanol | | | |
|---|---|---|---|---|
| CAS No. | 122-99-6 | | | |
| | Limit value - Eight hours | | Limit value - Short term | |
| | ppm | mg/m$^3$ | ppm | mg/m$^3$ |
| Austria | 20 | 110 | 20 | 110 |
| Canada - Ontario | 25 | 141 | | |
| Finland | 20 | 110 | 50 (1) | 290 (1) |
| Germany (AGS) | 20 (1) | 110 (1) | 40 (1)(2) | 220 (1)(2) |
| Germany (DFG) | 1 (1) | 5,7 (1) | 1 (1)(2) | 5,7 (1)(2) |
| Poland | | 230 | | |
| Switzerland | 20 | 110 | 40 | 220 |
| | Remarks | | | |
| Finland | (1) 15 minutes average value | | | |
| Germany (AGS) | (1) Inhalable aerosol and vapour (2) 15 minutes reference period | | | |
| Germany (DFG) | (1) Inhalable fraction and vapour (2) 15 minutes average value | | | |

| Component | BHT |
|---|---|
| CAS No. | 128-37-0 |

| Component | BHT | | | |
|---|---|---|---|---|
| CAS No. | 128-37-0 | | | |
| | Limit value - Eight hours | | Limit value - Short term | |
| | ppm | mg/m$^3$ | ppm | mg/m$^3$ |
| Australia | | 10 | | |
| Austria | | 10 | | |
| Belgium | | 2 | | |
| Canada - Ontario | | 2 (1) | | |
| Canada - Québec | | 10 | | |
| Denmark | | 10 | | 20 |
| Finland | | 10 | | 20 (1) |
| France | | 10 | | |
| Germany (AGS) | | 10 (1) | | 40 (1)(2) |
| Germany (DFG) | | 10 (1)(2) | | 40 (1)(2) |
| Ireland | | 10 | | |
| New Zealand | | 10 | | |
| Singapore | | 10 | | |
| South Korea | | 2 | | |
| Switzerland | | 10 inhalable aerosol | | |
| USA - NIOSH | | 10 | | |
| United Kingdom | | 10 | | |
| | Remarks | | | |
| Canada - Ontario | (1) Inhalable aerosol and vapour | | | |
| Finland | (1) 15 minutes average value | | | |
| Germany (AGS) | (1) Inhalable aerosol and vapour (2) 15 minutes reference period | | | |
| Germany (DFG) | (1) Inhalable fraction and vapour (2) 15 minutes reference period | | | |

### Biological limit values

no data available

## 8.2 Appropriate engineering controls

Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the risk-elimination area.

## 8.3 Individual protection measures, such as personal protective equipment (PPE)

### Eye/face protection

No special protective equipment required.

### Skin protection

No special protective equipment required.

### Respiratory protection

No special protective equipment required.

### Thermal hazards

no data available

# 9. Physical and chemical properties

| | |
|---|---|
| **Physical state** | Solid. |
| **Colour** | White . |
| **Odour** | Faint aromatic odor. |
| **Melting point/freezing point** | pure CAS 8009-03-8: 36-60°C;pure CAS 29806-73-3: < 2 °C. Atm. press.:Ca. 1 013 hPa. Remarks:Cloud point.;pure CAS 5466-77-3: 193°C(dec.)(lit.);pure CAS 70356-09-1: >= 81 - <= 86 °C. Atm. press.:1 013 mBar. Remarks:Assuming normal athmospheric pressure.;pure CAS 118-60-5: < -20 °C.;pure CAS 122-99-6: 14°C;pure CAS 128-37-0: 70°C |
| **Boiling point or initial boiling point and boiling range** | pure CAS 8009-03-8: 302°C;pure CAS 29806-73-3: < 200 °C. Atm. press.:2 hPa.;pure CAS 5466-77-3: 168°C(lit.);pure CAS 70356-09-1: > 400 °C. Atm. press.:98.5 kPa.;pure CAS 118-60-5: > 300 °C. Atm. press.:100.39 kPa.;pure CAS 122-99-6: 245°C;pure CAS 128-37-0: 265°C |
| **Flammability** | pure CAS 122-99-6: Combustible.;pure CAS 128-37-0: Class IIIB Combustible Liquid: Fl.P. at or above 200°F. |
| **Lower and upper explosion limit/flammability limit** | no data available |

| | |
|---|---|
| **Flash point** | pure CAS 8012-95-1: 215°C;pure CAS 8009-03-8: 182-221°C;pure CAS 29806-73-3: 210 °C. Atm. press.:Ca. 1 013 hPa.;pure CAS 5466-77-3: 193°C(lit.);pure CAS 70356-09-1: 130°C(lit.);pure CAS 118-60-5: 162 °C. Atm. press.:101.325 kPa.;pure CAS 122-99-6: 127°C c.c.;pure CAS 128-37-0: 127°C c.c. |
| **Auto-ignition temperature** | pure CAS 8009-03-8: >290°C;pure CAS 118-60-5: 250 °C. Atm. press.:100.5 - 101.2 kPa. Remarks:The reported self ignition temperature is 250±5°C.;pure CAS 122-99-6: 500°C;pure CAS 128-37-0: Remarks:No spontaneous combustion (tested up to 400°C). |
| **Decomposition temperature** | no data available |
| **pH** | no data available |
| **Kinematic viscosity** | pure CAS 8009-03-8: mm2/s (Kinematic) = 3 - 30. Temperature:100.0°C.;pure CAS 29806-73-3: kinematic viscosity (in mm²/s) = 2.8. Temperature:100.0°C.;kinematic viscosity (in mm²/s) = 9. Temperature:40°C.;pure CAS 118-60-5: dynamic viscosity (in mPa s) = 10.1. Temperature:20.0.;dynamic viscosity (in mPa s) = 5.2. Temperature:40°C.;pure CAS 122-99-6: dynamic viscosity (in mPa s) = 41. Temperature:19.8°C. Remarks:Temperature in the range 19.5-20.2 °C. Viscosity independent of the shear rate.;dynamic viscosity (in mPa s) = 19. Temperature:40.5°C. Remarks:Temperature in the range 40-41 °C. Viscosity independent of the shear rate.;pure CAS 128-37-0: centistokes = 3.47. Temperature:0.0°C.;centistokes = 1.54. Temperature:120.0°C. |
| **Solubility** | pure CAS 29806-73-3: In water: 0 mg/L. Temperature:25 °C.;pure CAS 5466-77-3: less than 1 mg/mL at 81° F (NTP, 1992);pure CAS 70356-09-1: In water, 2.2 mg/L at 25 deg C (est);pure CAS 118-60-5: In water: < 0.5 mg/L. Temperature:20 °C. pH:7.3.;pure CAS 122-99-6: Solubility in water, g/100ml: 2.7 ;pure CAS 128-37-0: Solubility in water, g/100ml at 25°C: 0.00006 |
| **Partition coefficient n-octanol/water** | pure CAS 8009-03-8: >6;pure CAS 29806-73-3: log Pow = 10.61.;pure CAS 5466-77-3: log Kow = 6.1;pure CAS 70356-09-1: log Pow = 6.1. Temperature:20 °C.;pure CAS 118-60-5: log Pow = > 6. Temperature:40 °C. Remarks:LogP calculated from experimental data is 6.38, which is beyond the validity range of the test method.;pure CAS 122-99-6: 1.2;pure CAS 128-37-0: 5.1 |
| **Vapour pressure** | pure CAS 8009-03-8: <1.3 Pa(20°C);pure CAS 29806-73-3: 0 Pa. Temperature:25 °C. Remarks:1.02 E-006 mm Hg.;pure CAS 5466-77-3: 2.3X10-5 mm Hg at 25 deg C (est);pure CAS 70356-09-1: < 0 Pa. Temperature:25 °C. Remarks:Final result from calculation via the Modified Watson Correlation (see attached).;< 0 Pa. Temperature:30 °C. Remarks:Preliminary result from actual testing. The amount of test item condensed in the first cooling trap was below the smallest point of calibration for all samples.;pure CAS 118-60-5: 0 hPa. Temperature:20 °C.;0.001 hPa. Temperature:25 °C.;0.008 hPa. Temperature:50 °C.;pure CAS 122-99-6: 0.0013 kPa(20°C);pure CAS 128-37-0: 1.3 Pa(20°C) |
| **Density and/or relative density** | pure CAS 8009-03-8: 0.9 g/cm³;pure CAS 9003-27-4: 0.92g/mLat 25°C(lit.);pure CAS 29806-73-3: 0.859 g/cm³. Temperature:20 °C.;0.808 g/cm³. Temperature:100 °C.;pure CAS 5466-77-3: 1.009;pure CAS 70356-09-1: 1.221. Temperature:20 °C.;pure CAS 118-60-5: 1.02. Temperature:20 °C.;pure CAS 122-99-6: 1.1;pure CAS 128-37-0: 1.03-1.05 g/cm³ |
| **Relative vapour density** | pure CAS 122-99-6: 4.8 (vs air);pure CAS 128-37-0: 7.6 (vs air) |
| **Particle characteristics** | no data available |

# 10. Stability and reactivity

## 10.1 Reactivity

no data available

## 10.2 Chemical stability

no data available

## 10.3 Possibility of hazardous reactions

no data available

## 10.4 Conditions to avoid

no data available

## 10.5 Incompatible materials

no data available

## 10.6 Hazardous decomposition products

no data available

# 11. Toxicological information

### Acute toxicity

- Oral: pure CAS 29806-73-3: LD50 - rat (male/female) - > 5 000 mg/kg bw. Remarks:No mortality, adverse clinical signs observed at this unique dose level.;pure CAS 5466-77-3: LD50 Rat oral >20 mL/kg b.w.;pure CAS 70356-09-1: LD50 - rat (male/female) - > 16 000 mg/kg bw. Remarks:All animals survived at this dose.;pure CAS 122-99-6: LD50 - rat (female) - 1 840 mg/kg bw.;pure CAS 128-37-0: LD50 - rat (male/female) - > 6 000 mg/kg bw.
- Inhalation: pure CAS 29806-73-3: LC50 - rat (male/female) - > 5.7 mg/L air (analytical).;pure CAS 122-99-6: LC50 - rat (male/female) - > 1 000 mg/m³ air (nominal).;pure CAS 128-37-0: RD50 - mouse (male) - 59.7 ppm.
- Dermal: pure CAS 8009-03-8: LD50 - rabbit (male/female) - > 2 000 mg/kg bw.;pure CAS 29806-73-3: LD50 - rat (male/female) - > 2 000 mg/kg bw.;pure CAS 70356-09-1: LD0 - rat (male/female) - 1 000 mg/kg bw.;pure CAS 118-60-5: LD50 - rat (male/female) - > 5 000 mg/kg bw.;pure CAS 122-99-6: LD50 - rat (male/female) - 14 391 mg/kg bw.;pure CAS 128-37-0: LD50 - rat (male/female) - > 2 000 mg/kg bw.

### Skin corrosion/irritation

no data available

### Serious eye damage/irritation

no data available

### Respiratory or skin sensitization

no data available

### Germ cell mutagenicity

no data available

### Carcinogenicity

no data available

### Reproductive toxicity

no data available

### STOT-single exposure

pure CAS 122-99-6: The substance is irritating to the eyes, skin and respiratory tract. The substance may cause effects on the central nervous system and peripheral nervous system. This may result in impaired functions.;pure CAS 128-37-0: The substance is irritating to the eyes and skin.

### STOT-repeated exposure

pure CAS 122-99-6: The substance defats the skin, which may cause dryness or cracking. The substance may have effects on the central nervous system. This may result in impaired functions.;pure CAS 128-37-0: Repeated or prolonged contact with skin may cause dermatitis. The substance may have effects on the liver.

### Aspiration hazard

pure CAS 122-99-6: A harmful contamination of the air will not or will only very slowly be reached on evaporation of this substance at 20°C.;pure CAS 128-37-0: A harmful contamination of the air will not or will only very slowly be reached on evaporation of this substance at 20°C.

## 12. Ecological information

### 12.1 Toxicity

- Toxicity to fish: pure CAS 8009-03-8: LL50 - Pimephales promelas - > 100 mg/L - 96 h. Remarks:Water Accommodated Fraction.;pure CAS 29806-73-3: LC50 - Danio rerio (previous name: Brachydanio rerio) - > 10 000 mg/L - 96 h.;pure CAS 70356-09-1: LC50 - Cyprinus carpio - > 0.03 mg/L - 96 h.;pure CAS 118-60-5: LC50 - Danio rerio (previous name: Brachydanio rerio) - > 82 mg/L - 96 h.;pure CAS 122-99-6: LC50 - Pimephales promelas - 344 mg/L - 96 h.;pure CAS 128-37-0: LC50 - Danio rerio (previous name: Brachydanio rerio) - > 0.57 mg/L - 96 h.
- Toxicity to daphnia and other aquatic invertebrates: pure CAS 8009-03-8: EL50 - Daphnia magna - > 10 000 mg/L - 24 h. Remarks:Water accommodated fraction.;pure CAS 29806-73-3: EC50 - Daphnia magna - > 3 000 mg/L - 48 h.;pure CAS 70356-09-1: EC50 - Daphnia magna - > 0.03 mg/L - 48 h.;pure CAS 118-60-5: EC50 - Daphnia magna - 10 mg/L - 48 h.;pure CAS 122-99-6: EC50 - Daphnia magna - > 500 mg/L - 48 h.;pure CAS 128-37-0: EC50 - Daphnia magna - 0.48 mg/L - 48 h.
- Toxicity to algae: pure CAS 8009-03-8: NOEL - Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) - >= 100 mg/L - 72 h.;pure CAS 29806-73-3: EC50 - Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) - < 100 mg/L - 72 h.;pure CAS 70356-09-1: EC50 - Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) - > 0.055 mg/L - 96 h.;pure CAS 118-60-5: EC50 - Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) - > 11 µg/L - 72 h.;pure CAS 122-99-6: EC50 - Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) - > 500 mg/L - 72 h.;pure CAS 128-37-0: EC50 - Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) - > 0.4 mg/L - 72 h.
- Toxicity to microorganisms: pure CAS 8009-03-8: NOEL - Mineral Oil contaminated soil bacterium, Photobacterium phosphoreum, and Acetobacter methanolicus MB58 - > 2.17 mg/L - 10 min.;pure CAS 29806-73-3: EC50 - activated sludge of a predominantly domestic sewage - > 100 mg/L - 3 h. Remarks:Respiration rate.;pure CAS 70356-09-1: EC50 - activated sludge of a predominantly domestic sewage - > 1 000 mg/L - 3 h. Remarks:Respiration rate.;pure CAS 118-60-5: EC50 - activated sludge - > 10 000 mg/L. Remarks:Respiration rate.;pure CAS 122-99-6: EC20 - activated sludge of a predominantly domestic sewage - 620 mg/L - 30 min. Remarks:Respiration rate.;pure CAS 128-37-0: EC50 - activated sludge - > 10 000 mg/L - 3 h. Remarks:Respiration rate.

### 12.2 Persistence and degradability

no data available

### 12.3 Bioaccumulative potential

no data available

### 12.4 Mobility in soil

no data available

### 12.5 Other adverse effects

no data available

## 13. Disposal considerations

### 13.1 Disposal methods

#### Product

The material can be disposed of by removal to a licensed chemical destruction plant or by controlled incineration with flue gas scrubbing. Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Do not discharge to sewer systems.

#### Contaminated packaging

Containers can be triply rinsed (or equivalent) and offered for recycling or reconditioning. Alternatively, the packaging can be punctured to make it unusable for other purposes and then be disposed of in a sanitary landfill. Controlled incineration with flue gas scrubbing is possible for combustible packaging materials.

# 14. Transport information

## 14.1 UN number

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods.

## 14.2 UN proper shipping name

ADR/RID: Not dangerous goods.
IMDG: Not dangerous goods.
IATA: Not dangerous goods.

## 14.3 Transport hazard class(es)

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods.

## 14.4 Packing group, if applicable

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods.

## 14.5 Environmental hazards

ADR/RID: No IMDG: No IATA: No

## 14.6 Special precautions for user

no data available

## 14.7 Transport in bulk according to IMO instruments

no data available

# 15. Regulatory information

## 15.1 Safety, health and environmental regulations specific for the product in question

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| Paraffin oils | Paraffinum Liquidum | 8012-95-1 | 232-384-2 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Listed. |
| **EC Inventory** | | | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Listed. |
| **Korea Existing Chemicals List (KECL)** | | | Listed. |

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| Petrolatum | Petrolatum | 8009-03-8 | 232-373-2 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Listed. |
| **EC Inventory** | | | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Listed. |
| **Korea Existing Chemicals List (KECL)** | | | Listed. |

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| Hydrocarbon waxes (petroleum), chemically neutralized | Ozokerite | 64742-33-2 | 265-134-6 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Listed. |
| **EC Inventory** | | | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Not Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Not Listed. |

| | | | |
|---|---|---|---|
| **Korea Existing Chemicals List (KECL)** | | | Listed. |
| **Chemical name** | **Common names and synonyms** | **CAS number** | **EC number** |
| [Name confidential or not available] | Polyisobutene | 9003-27-4 | 618-360-8 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Not Listed. |
| **EC Inventory** | | | Not Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Listed. |
| **Korea Existing Chemicals List (KECL)** | | | Listed. |
| **Chemical name** | **Common names and synonyms** | **CAS number** | **EC number** |
| 2-ethylhexyl palmitate | Ethylhexyl Palmitate | 29806-73-3 | 249-862-1 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Listed. |
| **EC Inventory** | | | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Listed. |
| **Korea Existing Chemicals List (KECL)** | | | Listed. |
| **Chemical name** | **Common names and synonyms** | **CAS number** | **EC number** |
| [Name confidential or not available] | Beeswax | 8006-40-4 | 616-889-9 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Not Listed. |
| **EC Inventory** | | | Not Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Not Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Not Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Not Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Listed. |
| **Korea Existing Chemicals List (KECL)** | | | Not Listed. |
| **Chemical name** | **Common names and synonyms** | **CAS number** | **EC number** |
| [Name confidential or not available] | Butyrospermum Parkii (Shea) Butter | 194043-92-0 | 606-306-6 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Not Listed. |
| **EC Inventory** | | | Not Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Not Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Not Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Listed. |
| **Korea Existing Chemicals List (KECL)** | | | Not Listed. |
| **Chemical name** | **Common names and synonyms** | **CAS number** | **EC number** |
| Paraffin waxes and Hydrocarbon waxes, microcryst. | Microcrystalline Wax | 63231-60-7 | 264-038-1 |
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | | | Listed. |
| **EC Inventory** | | | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | | | Listed. |
| **China Catalog of Hazardous chemicals 2015** | | | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | | | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | | | Listed. |
| **Vietnam National Chemical Inventory** | | | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | | | Listed. |
| **Korea Existing Chemicals List (KECL)** | | | Listed. |
| **Chemical name** | **Common names and synonyms** | **CAS number** | **EC number** |
| 2-ethylhexyl 4-methoxycinnamate | Octinoxate ( Ethylhexyl Methoxycinnamate) | 5466-77-3 | 226-775-7 |

| | |
|---|---|
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | Listed. |
| **EC Inventory** | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | Listed. |
| **China Catalog of Hazardous chemicals 2015** | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | Listed. |
| **Vietnam National Chemical Inventory** | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | Listed. |
| **Korea Existing Chemicals List (KECL)** | Listed. |

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| 1-[4-(1,1-dimethylethyl)phenyl]-3-(4-methoxyphenyl)propane-1,3-dione | Avobenzone（Butyl Methoxydibenzoylmethane） | 70356-09-1 | 274-581-6 |

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| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | Listed. |
| **EC Inventory** | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | Listed. |
| **China Catalog of Hazardous chemicals 2015** | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | Listed. |
| **Vietnam National Chemical Inventory** | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | Listed. |
| **Korea Existing Chemicals List (KECL)** | Not Listed. |

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| 2-ethylhexyl salicylate | Octisalate(Ethylhexyl Salicylate) | 118-60-5 | 204-263-4 |

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|---|---|
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | Listed. |
| **EC Inventory** | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | Listed. |
| **China Catalog of Hazardous chemicals 2015** | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | Listed. |
| **Vietnam National Chemical Inventory** | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | Listed. |
| **Korea Existing Chemicals List (KECL)** | Not Listed. |

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| 2-phenoxyethanol | Phenoxyethanol | 122-99-6 | 204-589-7 |

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|---|---|
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | Listed. |
| **EC Inventory** | Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | Listed. |
| **China Catalog of Hazardous chemicals 2015** | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | Listed. |
| **Vietnam National Chemical Inventory** | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | Listed. |
| **Korea Existing Chemicals List (KECL)** | Listed. |

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| - | Fragrance (Parfum) | - | - |

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|---|---|
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | Not Listed. |
| **EC Inventory** | Not Listed. |
| **United States Toxic Substances Control Act (TSCA) Inventory** | Not Listed. |
| **China Catalog of Hazardous chemicals 2015** | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | Not Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | Not Listed. |
| **Vietnam National Chemical Inventory** | Not Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | Not Listed. |
| **Korea Existing Chemicals List (KECL)** | Not Listed. |

| Chemical name | Common names and synonyms | CAS number | EC number |
|---|---|---|---|
| 2,6-di-tert-butyl-p-cresol | BHT | 128-37-0 | 204-881-4 |

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|---|---|
| **European Inventory of Existing Commercial Chemical Substances (EINECS)** | Listed. |
| **EC Inventory** | Listed. |

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|---|---|
| **United States Toxic Substances Control Act (TSCA) Inventory** | Listed. |
| **China Catalog of Hazardous chemicals 2015** | Not Listed. |
| **New Zealand Inventory of Chemicals (NZIoC)** | Listed. |
| **Philippines Inventory of Chemicals and Chemical Substances (PICCS)** | Listed. |
| **Vietnam National Chemical Inventory** | Listed. |
| **Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)** | Listed. |
| **Korea Existing Chemicals List (KECL)** | Listed. |

## 16. Other information

### Information on revision

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|---|---|
| **Creation Date** | Feb. 6, 2026 |
| **Revision Date** | Feb. 6, 2026 |

### Abbreviations and acronyms

- CAS: Chemical Abstracts Service
- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- RID: Regulation concerning the International Carriage of Dangerous Goods by Rail
- IMDG: International Maritime Dangerous Goods
- IATA: International Air Transportation Association
- TWA: Time Weighted Average
- STEL: Short term exposure limit
- LC50: Lethal Concentration 50%
- LD50: Lethal Dose 50%
- EC50: Effective Concentration 50%

### References


- IPCS - The International Chemical Safety Cards (ICSC), website: http://www.ilo.org/dyn/icsc/showcard.home
- HSDB - Hazardous Substances Data Bank, website: https://toxnet.nlm.nih.gov/newtoxnet/hsdb.htm
- IARC - International Agency for Research on Cancer, website: http://www.iarc.fr/
- eChemPortal - The Global Portal to Information on Chemical Substances by OECD, website: http://www.echemportal.org/echemportal/index?pageID=0&request_locale=en
- CAMEO Chemicals, website: http://cameochemicals.noaa.gov/search/simple
- ChemIDplus, website: http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp
- ERG - Emergency Response Guidebook by U.S. Department of Transportation, website: http://www.phmsa.dot.gov/hazmat/library/erg
- Germany GESTIS-database on hazard substance, website: http://www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index-2.jsp
- ECHA - European Chemicals Agency, website: https://echa.europa.eu/


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