

Safety Data Sheet acc. to OSHA HCS

Printing date 02/11/2022

Reviewed on 02/07/2022

1 Identification

- **Product identifier**
- **Trade name:** Philosophy Hope In A Jar Anti-Aging Serum
- **Article number:** 335000050804
- **Application of the substance / the mixture** Cosmetic product
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
Coty Global HQ
Buitenveldertselaan 3-5
1082 VA Amsterdam
- **Information department:** Coty SDS Info Team
- **Emergency telephone number:**
CHEMTREC Emergency number: +1-703-527-3887
CHEMTREC US/NA Emergency number(toll free): 800-424-9300

2 Hazard(s) identification

- **Classification of the substance or mixture**
The product is not classified, according to the Globally Harmonized System (GHS).

- **Label elements**
- **GHS label elements** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition/information on ingredients

- **Chemical characterization:** Mixtures
- **Description:** Mixture of the substances listed below with nonhazardous additions.

· **Dangerous components:**

56-81-5	glycerol	>2.5-≤10%
504-63-2	propane-1,3-diol	≤2.5%

4 First-aid measures

- **Description of first aid measures**
- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.

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- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.
- **Protective Action Criteria for Chemicals**

· PAC-1:

56-81-5	glycerol	45 mg/m ³
504-63-2	propane-1,3-diol	7.8 mg/m ³
64-17-5	ethyl alcohol	1,800 ppm
111-01-3	2,6,10,15,19,23-hexamethyltetracosane	0.69 ppm
1310-73-2	sodium hydroxide	0.5 mg/m ³
13463-67-7	titanium dioxide	30 mg/m ³
12001-26-2	Mica	9 mg/m ³
5989-27-5	Limonene	15 ppm
7631-86-9	Silica	18 mg/m ³

· PAC-2:

56-81-5	glycerol	180 mg/m ³
504-63-2	propane-1,3-diol	86 mg/m ³
64-17-5	ethyl alcohol	3300* ppm
111-01-3	2,6,10,15,19,23-hexamethyltetracosane	7.6 ppm
1310-73-2	sodium hydroxide	5 mg/m ³
13463-67-7	titanium dioxide	330 mg/m ³
12001-26-2	Mica	99 mg/m ³
5989-27-5	Limonene	67 ppm
7631-86-9	Silica	740 mg/m ³

· PAC-3:

56-81-5	glycerol	1,100 mg/m ³
504-63-2	propane-1,3-diol	520 mg/m ³
64-17-5	ethyl alcohol	15000* ppm
111-01-3	2,6,10,15,19,23-hexamethyltetracosane	46 ppm
1310-73-2	sodium hydroxide	50 mg/m ³

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13463-67-7	titanium dioxide	2,000 mg/m ³
12001-26-2	Mica	590 mg/m ³
5989-27-5	Limonene	170 ppm
7631-86-9	Silica	4,500 mg/m ³

7 Handling and storage

- **Handling:**
- **Precautions for safe handling** No special measures required.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **Storage class:** 12
- **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Control parameters**
- **Components with limit values that require monitoring at the workplace:**
The following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit.
At this time, the remaining constituent has no known exposure limits.

56-81-5 glycerol

PEL	Long-term value: 15* 5** mg/m ³ mist; *total dust **respirable fraction
TLV	TLV withdrawn-insufficient data human occup. exp.

- **Additional information:** The lists that were valid during the creation were used as basis.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be followed.
- **Breathing equipment:** Not required.
- **Protection of hands:**
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· **Eye protection:** *Goggles recommended during refilling.*

9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

· Form:	<i>Fluid</i>
· Color:	<i>According to product specification</i>
· Odor:	<i>Characteristic</i>
· Odor threshold:	<i>Not determined.</i>

· **pH-value:** *Not determined.*

· Change in condition

· **Melting point/Melting range:** *Undetermined.*· **Flash point:** *Not applicable.*· **Flammability (solid, gaseous):** *Not applicable.*· **Ignition temperature:** *400 °C (752 °F)*· **Decomposition temperature:** *Not determined.*· **Auto igniting:** *Product is not selfigniting.*· **Danger of explosion:** *Product does not present an explosion hazard.*

· Explosion limits:

· **Lower:** *Not determined.*· **Upper:** *Not determined.*· **Vapor pressure at 20 °C (68 °F):** *23 hPa (17.3 mm Hg)*· **Density:** *Not determined.*· **Relative density** *Not determined.*· **Vapor density** *Not determined.*· **Evaporation rate** *Not determined.*

· Solubility in / Miscibility with

· **Water:** *Fully miscible.*· **Partition coefficient (n-octanol/water):** *Not determined.*

· Viscosity:

· **Dynamic:** *Not determined.*· **Kinematic:** *Not determined.*

· Solvent content:

· Organic solvents:	<i>8.5 %</i>
· Water:	<i>82.4 %</i>
· VOC content:	<i>3.03 %</i>
	<i>30.3 g/l / 0.25 lb/gal</i>

· **Solids content:** *2.9 %*· **Other information** *No further relevant information available.*

10 Stability and reactivity

· **Reactivity** *No further relevant information available.*· **Chemical stability**· **Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*

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- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

- **LD/LC50 values that are relevant for classification:**

56-81-5 glycerol

Oral	LD50	23,000 mg/kg (rat)
Dermal	LD50	56,745 mg/kg (rabbit)
Inhalative	LC50/4 h	4,655 mg/l (rat)

504-63-2 propane-1,3-diol

Oral	LD50	4,773 mg/kg (mouse)
------	------	---------------------

- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product is not subject to classification according to internally approved calculation methods for preparations:
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

64-17-5	ethyl alcohol	1
9003-01-4	Carbomer	3
13463-67-7	titanium dioxide	2B
5989-27-5	Limonene	3
7631-86-9	Silica	3

- **NTP (National Toxicology Program)**

None of the ingredients is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Behavior in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**
Water hazard class 1 (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.

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- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:** Smaller quantities can be disposed of with household waste.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleansing agent:** Water, if necessary with cleansing agents.

14 Transport information

- | | |
|---|-----------------|
| · UN-Number | |
| · DOT, IMDG, IATA | not regulated |
| · UN proper shipping name | |
| · DOT, IMDG, IATA | not regulated |
| · Transport hazard class(es) | |
| · DOT, ADN, IMDG, IATA | |
| · Class | not regulated |
| · Packing group | |
| · DOT, IMDG, IATA | not regulated |
| · Environmental hazards: | Not applicable. |
| · Special precautions for user | Not applicable. |
| · Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | Not applicable. |
| · UN "Model Regulation": | not regulated |

15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
No further relevant information available.
- **Sara**

· **Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

· **Section 313 (Specific toxic chemical listings):**

None of the ingredients is listed.

· **TSCA (Toxic Substances Control Act):**

7732-18-5	water, distilled, conductivity or of similar purity	ACTIVE
56-81-5	glycerol	ACTIVE
7299-99-2	2,2-bis[[[(2-ethyl-1-oxohexyl)oxy]methyl]propane-1,3-diyl bis(2-ethylhexanoate)	ACTIVE
504-63-2	propane-1,3-diol	ACTIVE
9050-36-6	MALTODEXTRIN	ACTIVE
64-17-5	ethyl alcohol	ACTIVE
11138-66-2	xanthan gum	ACTIVE
99-93-4	4'-hydroxyacetophenone	ACTIVE

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111-01-3	2,6,10,15,19,23-hexamethyltetracosane	ACTIVE
6920-22-5	DL-hexane-1,2-diol	ACTIVE
1117-86-8	octane-1,2-diol	ACTIVE
2163-42-0	2-methyl-1,3-propanediol	ACTIVE
77-92-9	citric acid	ACTIVE
1310-73-2	sodium hydroxide	ACTIVE
9003-01-4	Carbomer	ACTIVE
9005-67-8	Polysorbate 60	ACTIVE
58-61-7	adenosine	ACTIVE
13463-67-7	titanium dioxide	ACTIVE
71902-01-7	Sorbitan isostearate	ACTIVE
5343-92-0	Pentylene Glycol	ACTIVE
5989-27-5	Limonene	ACTIVE
7631-86-9	Silica	ACTIVE
10191-41-0	Tocopherol	ACTIVE

· **Hazardous Air Pollutants**

None of the ingredients is listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**

13463-67-7 titanium dioxide

· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

64-17-5 ethyl alcohol

· **Carcinogenic categories**

· **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

· **TLV (Threshold Limit Value)**

64-17-5 ethyl alcohol

A3

13463-67-7 titanium dioxide

A4

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

13463-67-7 titanium dioxide

· **GHS label elements** Void

· **Hazard pictograms** Void

· **Signal word** Void

· **Hazard statements** Void

· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Department issuing SDS:** Coty SDS Global Service

· **Contact:** Sandra SALICIS

· **Date of preparation / last revision** 02/11/2022 / -

· **Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

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DOT: US Department of Transportation
IATA: International Air Transport Association
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds (USA, EU)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
NIOSH: National Institute for Occupational Safety
OSHA: Occupational Safety & Health
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit

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