

PEG-30 Glyceryl Cocoate

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /
March 26, 2012 / Rules and Regulation

Revision Date: 08-09-2018
Supersedes: 11-15-2016

1 PRODUCT & COMPANY IDENTIFICATION


Product Name: PEG-30 Glyceryl Cocoate
Synonyms:
INCI Name: PEG-30 Glyceryl Cocoate
CAS Number: 68201-46-7
Formula: n/a
Product Form: Solid
Product Use: Cosmetic use

Distributor: MakingCosmetics.com Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)
Phone / Fax: 425-292-9502 / 425-292-9601
Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: Eye Irrit. 2A, Skin Irrit. 2, Acute toxicity, oral Category 5
GHS Signal Word: **WARNING**

GHS Hazard Pictograms: 

GHS Hazard Statements:
H303 - May be harmful if swallowed
H315 - Causes skin irritation
H319 - Causes serious eye irritation

GHS Precautionary Statements:
P264 - Wash thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.
P280 - Wear protective gloves.
P301 + P312 - IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell.
P330 - Rinse mouth.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water
P305+351+P338 - IF IN EYES: Rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P337+P313 - If eye irritation persists: Get medical advice/attention.
P362+P364 - Take off contaminated clothing.
P402 - Store in a dry place.
P501 - Dispose of content/container in accordance with local regulation.

Potential Health Hazards:
Eyes: Irritant.
Inhalation: Irritant.
Skin: May be irritant.
Ingestion: Irritant.

NFPA Ratings (704):

Health	1	Slight
Flammability	1	Slight
Reactivity	0	Minimal

Protective Equip.

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
PEG-30 Glyceryl Cocoate	68201-46-7	100%	N/A

4 FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. If irritation persists get medical attention.

Inhalation:	Remove victim to fresh air. Consult physician.
Skin:	Wash skin with soap and water. Consult physician.
Ingestion:	Wash out mouth with water and consult a physician. Advice to doctor: detergents or surfactants cause irreversible damage to stomach and intestinal lining. Do not induce vomiting but pump stomach with the addition of preparation containing defoamer.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Alcohol foam, dry chemical, foam, carbon dioxide, water spray.
Special protective equipment & precautions for firefighters:	Firefighters should wear full protective clothing including self-contained breathing Apparatus.
Flash Points:	>200° F (closed cup)
Specific hazards arising from the chemical:	In fires, hazardous combustion gases are formed; nitrogen oxides, carbon monoxide, hydrogen chloride.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	See section 8 for recommendations on the use of personal protective equipment. Keep away from sources of ignition.
Environmental precautions:	Do not discharge into the drains/surface waters/ground water.
Methods and material for containment and cleaning up:	Take up with absorbent material and dispose in accordance with local regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Handle in accordance with good industrial hygiene and safety practices. Open container in presence of local exhaust ventilation.
Conditions for safe storage, incl. any incompatibilities:	Keep away from sources of ignition. Use corrosion resistant containers. When stored in tank, cover with a protective layer of nitrogen gas for protection. To assure product integrity and quality, store under cool, dry conditions.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
PEG-30 Glyceryl Cocoate	Not available		
<small>TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work. REL: Recommended Exposure Limit PEL: Permissible Exposure Limit</small>		<small>STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels CEIL: Ceiling</small>	

Personal Protection:

Eyes:	Safety glasses, goggles, or face shield recommended for eye protection.
Inhalation:	None needed but appropriate NIOSH approved respiratory protection may be worn.
Body:	Gloves recommended to prevent prolonged skin contact.
Other:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Solid	Vapor Pressure:	Not available
Odor:	Bland	Vapor Density:	Not available

Taste:	Not available	Evaporation Rate:	Not available
Color:	Light yellow	Flammability:	Not available
Molecular Weight:	Not available	Upper/lower Explosive Limit:	Not available
pH (1% sol. in water)	Not available	Solubility:	Soluble in water
Boiling Point:	Not available	Flash Point:	>200° F (closed cup)
Melting Point:	Not available	Specific Gravity:	1.0 at 24° C

10 STABILITY AND REACTIVITY

Reactivity:	Stable under normal conditions.
Chemical Stability:	Stable under normal conditions.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Avoid sources of ignition.
Incompatible Materials:	Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products:	Oxides of carbon and nitrogen.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not available
Carcinogenicity:	Not available
Teratogenicity:	Not available
Germ Cell Mutagenicity:	Not available
Embryotoxicity:	Not available
Specific Target Organ Toxicity:	Not available
Reproductive Toxicity:	Not available
Respiratory/Skin Sensitization:	Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity	Not available
Persistence and Degradability:	Not available
Bioaccumulative Potential:	Not available
Mobility in Soil:	Not available
PBT and vPvB Assessment:	Not available
Other Adverse Effects:	Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated

IMDG (International Maritime Dangerous Goods):
IATA (International Air Transport Association):

Not regulated
 Not regulated

15 REGULATORY INFORMATION

TSCA Inventory Status:	Registered
SARA Title III Section 313:	Unknown
WHMIS (Canada):	Unknown
European EU Classification:	Unknown
Australian (AICS) Listing:	Unknown
Japanese (MITI) Listing:	Unknown
Canadian (DSL) Listing:	Unknown
Philippines (PICCS) Listing:	Unknown
Korean Inventory List:	Unknown
China Inventory List:	Unknown

16 OTHER INFORMATION

Revision Date: 08-09-2018

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.