

Revision Date: 08-Sep-2025

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## Peg-35 Castor Oil

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

PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Peg-35 Castor Oil Synonyms: No data available **INCI Name:** Peg-35 Castor Oil 61791-12-6 CAS Number: Formula: No data available

Product Form: Liauid

**Product Use:** Cosmetic use Distributor: MakingCosmetics Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA) Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

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

HAZARDS IDENTIFICATION

**GHS Classification:** Skin Irritant: Category 2

Serious Eye Damage/Eye Irritation: Category 2A

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/protective clothing/eye protection/face protection.

P330: Rinse mouth.

P362: Take off cotaminated clothing and wash before reuse.

P301 + P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel

unwll.

P302 + P952: IF ON SKIN: Wash with plenty of soap and water.

P305 +P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Cotinue rinsing.

P337 + P313: If eye irritation persits, get medical advice/attention.

P402: Store in a dry place.

P501: Dispose of contents/container in accordance with local and federal regulations.

Potential Health Hazards: Eyes: Overexposure causes excessive watering, redness and stinging.

Inhalation: May be an irritant.

Skin: Overexposure may cause itching and redness similar to a rash.

Ingestion: Overexposure may cause gastrointestinal irritation, diarrhea, nausea, and

vomiting.

NFPA Ratings (704): Health

Slight **Flammability** 1 Slight Reactivity 0 Minimal

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Weight Component CAS No. Weight % Peg-35 Castor Oil 61791-12-6 Not Available Not Available

FIRST AID MEASURES



Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes. Seek, medical Eyes:

attention.

Inhalation: Move to fresh air and seek medical attention if necessary.

Skin: Wash exposed areas with soap and water. If itching and redness persists, seek medical attention.

Ingestion: Contact physician or poison control center. If victim is conscious and able to swallow, quickly give milk or water

to dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. DO NOT induce vomiting unless instructed by

medical personnel. Never give anything by mouth if victim is unconscious or having convulsions.

#### FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperatures. Use appropriate media (water spray, foam, dry chemical, carbon dioxide (CO2)) for surrounding environment and adjacent fire. No unsuitable extinguish media listed.

Special protective equipment & precautions for firefighters: Flash Points:

Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots.

550°F (287°C)

Specific hazards arising from the

None listed. See also Stability and reactivity section.

chemical:

### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: **Environmental precautions:** 

Do not try to clean up the leak without proper protective equipment. See section 8 for

recommendations on the use of personal protective equipment. Avoid liquid release into sewers/public water/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up: Contain material by diking the area around the spill. If the product is in a solid form, shovel directly into recovery drums. If the product is a liquid, it should be picked up using a suitable absorbent material, then shoveled into recovery drums. Dispose of absorbed

material in accordance with the regulations.

## HANDLING & STORAGE

Precautions for safe handling:

Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities:

If this chemical is being stored around hazardous materials, ensure that each chemical is compatible with each other by follow the segregation practices that are set in place by the local, state, and federal regulating offices. Store away from incompatible materials (see section 10 for incompatibilities).

#### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Component **Exposure Limits** Basis Entity Peg-35 Castor Oil None known

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

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

Personal Protection:

Wear chemical protective goggles. Eves:

Inhalation: Ensure adequate ventilation, especially in confined areas. The use of a NIOSH approved respiratory protection may

be needed if working in a poor ventilated area.

Wear suitable gloves (e.g. of PVC or nitrile rubber). In the event of contamination, change protective gloves Body:

immediately. Wear full protective clothing.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

## PHYSICAL AND CHEMICAL PROPERTIES



Appearance: Liquid

Odor: Mild characteristic castor

Odor Threshold: No data available Viscous yellow

Color:

No data available Molecular Weight:

pH:

No data available No data available **Boiling Point:** 

Melting/Freezing Point: No data available Relative Density: No data available

Partition Coefficient: n-

octanol/water:

Viscosity: No data available No data available

**Oxidizing Properties:** 

Vapor Pressure: No data available Vapor Density: No data available **Evaporation Rate:** No data available Flammability: No data available Upper/lower Explosive Limit: No data available

Flash Point: 550°F (287°C) Specific Gravity: 1.1

Water Solubility: Soluble

**Auto-Ignition Temperature:** No data available **Decomposition Temperature:** No data available

**Explosive Properties:** No data available

% Activity: 97 min

#### STABILITY AND REACTIVITY

No data available. Reactivity:

Chemical Stability: Stable.

**Hazardous Polymerization:** Will not occur. Conditions to Avoid: No data available. Incompatible Materials: Strong oxidizing agents. **Hazardous Decomposition Products:** No data available. Possible Hazardous Reactions: No data available.

No data available

## 11 TOXICOLOGICAL INFORMATION

**Acute Toxicity:** No data available.

Category 2 (Skin irritant). Skin: Eyes: Category 2A (Skin irritant).

No data available. Inhalation: Ingestion: No data available.

Carcinogenicity: No component of this product present at level greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by OSHA.

Teratogenicity: No data available. No data available. Germ Cell Mutagenicity: **Embryotoxicity:** No data available. Specific Target Organ Toxicity: No data available. Reproductive Toxicity: No data available. Sensitization: No data available. Corrosivity: No data available.

### **ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not determined. Aquatic Vertebrate: No data available. Aquatic Invertebrate: No data available. Terrestrial: No data available. Persistence and Degradability: No data available. Bioaccumulative Potential: Not determined. Mobility in Soil: No data available. PBT and vPvB Assessment: No data available. Other Adverse Effects: No data available.

### **DISPOSAL CONSIDERATIONS**

Waste Residues: Follow all Federal, State, and Local regulations for non-hazardous waste disposal. Disposal methods

identified are for the product as sold. For proper disposal of used material, an assessment must be completed to determine the proper and permissible waste management options permissible under



applicable rules, regulations, and laws governing your location.

Product Containers: Empty containers should be recycled or disposed of through an approved waste management facility. 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):

Non-regulated material.

TDG (Transportation of Dangerous Goods, Canada): No data available.

IMDG (International Maritime Dangerous Goods): Non-regulated material. Not a marine pollutant.

IATA (International Air Transport Association): Non-regulated material. ICAO (International Civil Aviation Organization): No data available.

#### 15 REGULATORY INFORMATION

TSCA Registered: Yes. TSCA 5(a) SNUR: No.

SARA Title III Section 313: This product does not contain material regulated under SARA Title III Sec 313.

California Prop. 65: WARNING: This product can expose you to chemicals including ethylene oxide (1ppm) and dioxane

(10 ppm), which is known to the State of California to cause cancer or reproductive toxicity. For

more information, go to www.P65Warnings.ca.gov

Canada (DSL): Listed.
China (IECSC): Listed.
Australia (AICS): Listed.

Japan (MITI): Listed on ENCS.

Philippines (PICCS): Listed.

Korea (KECI): Listed on ECL and AREC.

Switzerland (SWISS): Listed. New Zealand (NZIoC): Listed.

## 16 OTHER INFORMATION

Revision Date: 08-Sep-2025

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 suitableness & completeness of such information for his

own particular use.