

1. PRODUCT INFORMATION

Product Name : PEG-6 Caprylic/Capric Triglycerides
INCI : PEG-6 Caprylic/Capric Triglycerides
Supplier : Windy Point Soap Making Supplies Inc.
Address : 14, 6125-12th Street SE, Calgary, AB T2H 2K1
Telephone : 587-318-6678
Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

2. HAZARDS IDENTIFICATION

Hazard pictograms

Signal word

Not applicable

Hazard classification

This substance does not meet the criteria for a dangerous or hazardous.

Hazard category

Non-classified.

Hazard statements

Not applicable

Precautionary statements

Not applicable

Other hazards

None.

3. COMPOSITION / INFORMATION INGREDIENTS

Name	Hazard Category	CAS #	Weight %
Mixed Ethoxylated Glycerides	Not classified	361459-38-3	100%

4. FIRST AID MEASURES

Eye contact

Flush with large quantities of water. Obtain medical attention if irritation persists.

Skin contact

Wash with soap and water. Get medical attention if irritation develops.

Inhalation

Remove to fresh air. Get medical attention if irritation persists.

Ingestion

No first aid should be required. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if large amount is swallowed.

Notable exposure symptoms

Not expected to be a skin or eye irritant (based on available data). Non-toxic by oral ingestion (based on nature of material). No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical treatment normally needed.

5. FIRE FIGHTING MEASURES

General information

Treat as fat or oil fire. Direct water spray may spread fire. Isolate any uncompromised product from area if possible. Do not breathe fumes.

Extinguishing media

Carbon dioxide (CO₂), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

Hazardous decomposition information

Carbon monoxide. Carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and procedures

Wear appropriate protective equipment.

Environmental measures

Prevent run-off to sewers, streams or other bodies of water. Report spills and releases as required to appropriate authorities.

Containment equipment and procedures

Stop spill at the source. Wash area with hot soapy water.

Methods and materials for containment and cleaning up

Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with the eyes. Avoid creating and breathing mists. Wash thoroughly after handling. Keep containers closed when not in use.

Conditions for safe storage, including any incompatibilities

Keep containers closed when not in use. Store in ambient temperatures. Store away from heat and direct sunlight.

Specific end uses

Active ingredient in cosmetic and personal care applications.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control parameters

Mixed Ethoxylated Glycerides (as Vegetable Oil Mists) Exposure limits : 15 mg/m³ (respirable) TWA US OSHA PEL 10 mg/m³ Australian Exposure.

General/engineering controls

None required under normal conditions of use.

Respiratory

In the presence of vegetable oil mists or dusts, use an approved mask and/or respirator.

Hand

Impervious gloves recommended for prolonged or repeated contact.

Eye

Chemical glasses/goggles with side splash protection recommended. An eye wash facility should be available in the work area.

Skin and body

None required under normal conditions of use.

Thermal hazards

None required under normal conditions of use.

Other

Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.

Environmental exposure controls

Avoid direct releases to the environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Clear.
Colour	: Yellow tint.
Physical State	: Liquid.
Odour	: Mild.
Odour Threshold	: No data available.
pH	: Not determined
Melting Point	: Not determined
Freezing Point	: Not determined
Boiling Point	: Not determined
Flash Point (COC)	: >200 °C (392 °F)
Auto-ignition Temperature	: Not determined

Decomposition Temperature	: Not determined
Evaporation Rate	: Not determined
Vapour Pressure	: <1 mmHg @ 25°C
Explosive Limits	: No data available
Vapour Density	: Not determined
Specific Gravity	: 1.01 - 1.02 @ 25 °C (77 °F)
Water Solubility	: Disperses
Viscosity (cP)	: Not determined
Explosion Properties	: Not Explosive
Oxidizing Properties	: Not an oxidizer
Partition coefficient	: -0.96
Other information	: None

10. STABILITY AND REACTIVITY

Chemical stability

Stable under normal conditions.

Reactivity

Not reactive under normal conditions of use.

Possibility of hazardous reactions

None expected.

Chemical incompatibilities

Avoid excessive heat (temperatures near the flash point). Store away from heat or direct sunlight.

Conditions to avoid

Avoid excessive heat (temperatures near the flash point). Store away from heat or direct sunlight.

Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available. Not expected to have hazardous effects.

Irritation

Dermal testing of similar materials show product is not expected to cause irritation.

Corrosivity

This product is not a corrosive material

Sensitization

Not expected to cause sensitization

Repeated dose toxicity

No data available

Carcinogenicity

None of the components are listed as a carcinogen by IARC, NTP, OSHA, ACGIH or the EU Substances Directive.

Mutagenicity

No data available. This product is not expected to present a mutagenic hazard

Toxicity for reproduction

No specific data is available. Not expected to be hazardous to reproduction or to the unborn child

12. ECOLOGICAL INFORMATION

Toxicity

No specific data available. Not expected to be toxic to aquatic organisms

Aquatic toxicity

No data available.

Persistence and degradability

No data available.

Bio accumulative potential

Not expected to bioaccumulate.

Mobility in soil

No data available.

Results of PBT and vPvB Assessment

Not required.

Other adverse effects

None known.

13. DISPOSAL CONSIDERATION

Product disposal

Dispose of product in accordance with local, regional, and national regulations.

Container disposal

Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations

It is the responsibility of the user of this product to characterize wastes generated to determine if the waste meets the definition of hazardous waste.

14. TRANSPORT INFORMATION

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es)	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable	Not applicable	Not applicable	Not applicable

15. REGULATORY INFORMATION

EPA SARA 311/312 Hazard Classification

Not Hazardous

EPA SARA 313

This product contains the following chemicals subject to annual release reporting requirements under sara title III, Section 313 (40 CFR 372): None

Protection of Stratospheric Ozone

This product is not known to contain or to have been manufactured with ozone depleting substances as defined in 40 CFR Part 82, Appendix A to Subpart A

CERCLA Section 103

This product is not subject to CERCLA spill reporting requirements. Many states have more stringent release reporting requirements. Report under federal, state and local regulations

California Prop. 65

This product may contain trace amounts of ethylene oxide and 1,4-Dioxane, which are known to the State of California to cause cancer, birth defects and male and female reproductive toxicity

Canadian Regulation WHMIS

Not a controlled product. This product has been classified in accordance with the hazard criteria in the CPR and MSDS contains all the information required by the CPR

US TSCA

This product is listed on the Toxic Substances Control Act (TSCA) Inventory

Canadian DSL

This product is Listed on the Canadian In-Commerce List

China

The product is listed on the Chinese chemical inventory

Australia

This product is listed on the AICS inventory

New Zealand

This product is listed on the New Zealand inventory

Philippines

This product is listed on the PICCS inventory

16. OTHER INFORMATION

NPFA Rating: 1-0-0

Disclaimer & Caution

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