Caprylic/Capric/Myristic/Stearic Triglyceride

Material Safety Data Sheet
(created 02-15-2014)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Caprylic/Capric/Myristic/Stearic Triglyceride
INCI Name: Caprylic/Capric/Myristic/Stearic Triglyceride
CAS Number: 208126-53-8
Chemical Family:
Company Name: MakingCosmetics Inc.
Company Address: 35318 SE Center Street, Snoqualmie WA 98065 (USA), Phone 425-292-9502

2 Hazards identification

· Hazards identification: The substance is not classified as dangerous according to European Union legislation.

3 Composition / information on ingredients

· Chemical characterization
· Description: Glycerides of saturated C8 - C18 – fatty acids and unsaturated C18 – fatty acids

4 First aid measures

· after inhalation: Not relevant
· after skin contact: Wash away with water.
· after eye contact: If irritations continue, seek medical advice.
· after swallowing: If feeling unwell Seek medical advice.

5 Fire-fighting measures

· Suitable extinguishing media: All regular extinguishing media can be used. Select fire fighting measures suitable to surrounding environment.
· Specific hazards during fire fighting: Combustible, but not flammable. In case of fire dangerous vapours/gases can be generated: Smoke gases.
· Additional information: Prevent fire extinguishing water from contaminating surface water, the ground water system or soil. Residues must be deposited according to local regulations.
6 Accidental release measures

- **Personal protective measures:** Avoid dust formation and contact with substance.
- **Environmental protective measures:** Prevent from entering into drains.
- **Methods for cleaning:** Take up dry. Disposal according to Chapter 13 of this MSDS. Clean up with water.

7 Handling and storage

- **Handling:** No special requirements.
- **Information to fire or explosion protection:** No special measures required.
- **Storage:**
- **Requirements for storage areas and containers:** Tightly closed. Store at a dry place. At room temperature ( +15°C to +25°C )

8 Exposure controls / personal protective equipment

Components with limit values that require monitoring at the workplace:
The product does not contain relevant quantities of substances with limit values that require monitoring at the workplace.
- **Personal protective equipment:**
  - Respiratory protection: Not required.
  - Hand protection: Not required.
  - Eye protection: Safety glasses.

9 Physical and chemical properties

- **Form:** solid
- **Colour:** white – light yellow
- **Odour:** Odourless
- **Melting point / melting range:** 30 - 42 °C
- **Boiling point / boiling range:** not determined
- **Flash point:** not determined
- **Density:** at 20 °C 0,95-0,98 g/cm³
- **Solubility in / Miscibility with**
  - Water not soluble

10 Stability and reactivity

- **Thermal decomposition / conditions to avoid:**
  - No decomposition during appropriate use.
- **Materials to avoid:** Strong oxidizers
- **Hazardous reactions:** No hazardous reactions known.
- **Hazardous decomposition products:** none
11 Toxicological information

- Acute toxicity: LD50(oral,Rat): > 5000 mg/kg
- Primary irritating effect:
  - on eyes: Irritant effect possible
- Additional toxicological informations: In case of appropriate handling and usage the product does not cause harmful effects.

12 Ecological information

- Ecotoxicological effects:
  Quantitative ecotoxicological data for this product are not available.
- Aquatic toxicity:
  Not acute harmful for water organisms.

13 Disposal considerations

- Product:
- Recommendation: Disposal according to local regulations as pharmaceutical waste.
- Empty contaminated packaging:
- Recommendation: Disposal according to the local regulations.

14 Transport informations

- Land transport according to ADR:
  Not classified as dangerous in the meaning of transport regulations.

15 Regulatory information

- Labelling according to EC-regulations:
  The product does not need to be labelled according to EC directives or respective national laws.
- National regulations (Germany):
- Water hazard class (German regulation): Generally not hazardous for water

16 Other Information

The information provided in this MSDS is correct to the best of our knowledge at the date of edition.

- Reason for last revision: Adjustment to regulation (EC) 1907/2006 (REACH) and GHS-labelling system.