MATERIAL SAFETY DATA SHEET COCO CAPRYLATE CAPRATE



1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Coco Caprylate Caprate Supplier: ASES CHEMICAL WORKS. Other Name: Coco Caprylate / Caprate Address: Brahm Bagh, Jalori Gate

CAS Number: 95912-86-0

Jodhpur - 342001 Rajasthan-India **Product Form:** Liquid +91-9636889954 Phone:

Product Use: Cosmetic use Web: www.ases.in Email: ecom@ases.in

2 HAZARDS IDENTIFICATION

GHS Classification: Not classified.

Not a dangerous substance according to GHS. **GHS Labeling:**

GHS Hazard Pictograms: None. **GHS Hazard Statements:** None. **GHS Precautionary Statements:** None

Potential Health Hazards: Eyes: Not expected to be irritant. Inhalation: Not expected to be irritant. Skin: Not expected to be irritant.

Ingestion: May cause nausea, vomiting, or diarrhoea.

3 COMPOSITION/INFORMATION ON INGREDIENTS

CAS No. Component Weight% Coco Caprylate / Caprate 95912-86-0 100%

4 FIRST AID MEASURES

Inhalation: Move to fresh air and keep comfortable for breathing. Seek medical attention if necessary. Skin: Rinse cautiously with water for several minutes. Seek medical attention if necessary. Eye: Rinse cautiously with water for several minutes. Seek medical attention if necessary.

Never give anything by mouth to an unconscious person. Rinse mouth with water .Consult a physician Instigation:

5 FIRE-FIGHTING MEASURES

Extinguishing media: May be combustible at high temperature. Use appropriate media (water spray, dry powder, foam,

carbon dioxide) for adjacent fire. No unsuitable extinguish media listed.

Fire hazard: None listed.

Advice for firefighters: Wear self-contained breathing apparatus and full protective clothing, including eye protection.

Flash Point: 339oF (171oC) at ca. 1013 hPa (Open cup)

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Ventilate spillage area. Do not try to clean up the leak without proper protective equipment.

Environmental precautions: Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.

Methods and materials for containment and cleaning up: Prevent further leakage or spillage if safe to do so. Clean up spill as soon as possible, using an absorbent material to collect it. Dispose of absorbed material at an authorized site, in accordance with the regulations.

MATERIAL SAFETY DATA SHEET COCO CAPRYLATE CAPRATE

7 HANDLING & STORAGE

Handling: Ensure good ventilation at work station. Use good personal hygiene practice

Storage: Store at room temperature. Keep container tightly closed in a cool, well-ventilated place. Store away

from incompatible materials

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Ensure good ventilation. In case of insufficient ventilation, wear suitable protective clothing.

Eye protection: Wear safety glasses.

Personal protection: Wear protective gloves and full protective clothing.

Hygiene measures: Avoid contact with skin, eyes and clothing. Wash hands immediately after handling the product.

9 PHYSICAL AND CHEMICAL PROPERTIES

Clear liquid Vapor Pressure at 20°C: 0.000115-0.0152Pa Appearance: Odor: No data available Slightly fatty Vapor Density: Odor Threshold: No data available **Evaporation Rate:** No data available Color: Colorless to slightly yellow Flammability: Not applicable MolecularWeight: No data available Upper/lower Explosive Limit: No data available

pH: No data available Flash Point(Open cup): 339°F/171°C at ca. 1013 hPa

Boiling Point_(decomposition probable): >500°F/300°C Specific Gravity: No data available

Melting Point (cloud point): <-5°C at ca. 1013 hPa Water Solubility: Insoluble

0.856-0.862 No data available Density at 20°C: Auto-Ignition Temperature: No data available Partition Coefficient: 6.76 - 8.72 (n-octanol/water) Decomposition Temperature: Viscosity, Kinematic at 20° C: **Explosive Properties:** None reported 5.8mm2/s Metal Corrosion: No data available Oxidizing Properties: None reported

10 STABILITY AND REACTIVITY

Reactivity: The product is non-reactive under normal conditions of use, storage, and transport..

Chemical Stability: Stable under recommended storage conditions.

Hazardous Polymerization: No data available.

Conditions to Avoid: Keep away from open flames, hot surfaces, and sources of ignition.

Incompatible Materials: Strong oxidizing agents, strong acids, and strong alkalis.

Hazardous Decomposition Products: Under normal conditions hazardous decomposition products should not be produced.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available. Teratogenicity: No data available. Skin: Not classified. **Germ Cell Mutagenicity:** Not classified. Eyes: Not classified. **Specific Target Organ Toxicity:** Not classified. Inhalation: Not classified. Reproductive Toxicity: Not classified. Ingestion: Not classified. **Respiratory/Skin Sensitization:** Not classified. Not classified. Skin Corrosion/Irritation: Not classified. **Serious Eye Damage/Irritation:** Carcinogenicity: Not classified. **Aspiration Hazard:** Not classified

MATERIAL SAFETY DATA SHEET

COCO CAPRYLATE CAPRATE

12 ECOLOGICAL INFORMATION

Ecotoxicity: Product not considered harmful to aquatic organisms or to cause long-term adverse effects to the environment.

Aquatic Vertebrate: No data available.

Aquatic Invertebrate: No data available.

Terrestrial: No data available.

Persistence and Degradability: Readily biodegradable.

Bioaccumulative Potential: Potential to bioaccumulate is low.

Mobility in Soil: No data available.

PBT and vPvB Assessment: No data available.

Other Adverse Effects: No data available.

13 DISPOSAL CONSIDERATIONS

Disposal Product – Dispose of contents/container in accordance with licensed collectors sorting

instructions. 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.

Contaminated packaging: Dispose of contents/container in accordance with licensed collectors sorting

instructions. 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.

14 TRANSPORT INFORMATION

In Accordance to ADR / RID / IMDG / IATA / ADN:

Un No: Not Regulated For Transport (Non-Haz)

Proper Shipping Name: Not dangerous goods.

Transport document description: Not regulated.

Transport hazard class(es): Not regulated.

Packing group: Not regulated.

15 REGULATORY INFORMATION

TSCA Inventory Status: All components of this product are present and listed as Active on the United States Environmental protection Agency Toxic Substances Control Act Inventory except for: Coco-Caprylate / Caprate (95912-86-0).

Others: No data available.

16 OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.