

Lotioncrafter

532 Point Lawrence Road
Olga, WA 98279
Tel: 360-376-8008

Lotioncrafter BTMS

INCI: Behentrimonium Methosulfate (and) Cetearyl Alcohol

1. Chemical Product and Company Identification

Product Trade Name: Incroquat Behenyl TMS

Chemical Family: Fatty quaternary amine salt & fatty alcohols

Chemical Name: Blend of behenyl trimethyl ammonium methosulfate and cetearyl alcohol

Manufacturer: Croda Inc.
North American Technical Center (NATC)
180 Northfield Avenue
Edison, NJ 08837-3873
Tel: 732-417-0800 FAX: 732-417-0804

Emergency Numbers: Chemtrec 1-800-424-9300

2. Composition/Information on Ingredients

Chemical	CAS #	EICECS #	Exposure Limits
Behentrimonium Methosulfate	81646-13-1	279-791-1	Not Established
Cetearyl Alcohol	67762-27-0	267-008-6	Not Established

3. Hazards Identification

Emergency Overview

Non Hazardous

White Waxy Solid

This material is non-hazardous as defined by the OSHA Hazard Communication Standard.
Not classified as dangerous according to Directive 67/548/EEC or its amendments.

4. First Aid Measures

Skin Contact:

Remove contaminated clothing - wash skin with soap and water.

Eye Contact:

Flush with water for at least 15 minutes. Get medical attention if irritation develops.

Ingestion:

If irritation develops or if ingested, get medical attention.

5. Fire Fighting Measures

Flash Point: NA

Flammable – LEL: Not Applicable

Flammable – UEL: Not Applicable

Recommended Fire Extinguishing Media:

Dry chemical, foam, water spray, CO₂.

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and other protective clothing. May float on water – treat as a grease fire.

Unusual Fire or Explosion Hazards:

If water must be used, use a fog nozzle to prevent spread of burning liquid.

6. Accidental Release Measures

Steps To Take In Case Of Spill Or Leak:

Clean up with inert absorbent material and place into a separate waste container. Flush the area with warm water.

No reportable quantity for this material has been established per 40 CFR parts 302 or 355.

7. Handling and Storage

Store in a cool dry area. May coagulate if stored above 90°F.

8. Exposure Controls/Personal Protection

Respiratory Protection:

See remarks.

Skin Protection:

Not required.

Eye Protection:

Not required.

Engineering Controls:

Normal ventilation adequate.

9. Physical and Chemical Properties

Appearance:

Waxy white solid

Odor:

Characteristic

Solubility in Water:

Dispersible (Hot water)

Specific Gravity:

Less than 1

pH:

6.0 – 7.0 (1%)

Melting Point:

Approximately 60 Deg. C

Boiling Point:

NA

%Volatiles (by Wt.):

Not determined

Vapor Density:

NA

Vapor Pressure (mm Hg):

NA

Evaporation Rate (BuAc=1):

NA

10. Stability and Reactivity

Stability:

Stable

Hazardous Decomposition Products:

Oxides of carbon, nitrogen, and sulfur.

Hazardous Polymerization:

Will not occur.

Incompatible Materials:

Strong oxidizing agents.

Conditions to Avoid:

No additional special precautions.

11. Toxicological Information

Acute oral toxicity:

>5.0 g/kg

Dermal toxicity:

NA

Dermal irritancy:

1.3

Ocular irritancy:

Minimal ocular irritant

12. Ecological Information

No data available

13. Disposal Considerations

Dispose of in accordance with federal, state, and local regulations. Pick up excess with shovel and place into a separate waste container; flush area with warm soapy water.

14. Transport Information

Proper Shipping Name: Not regulated as a hazardous material
Class: Non hazardous

15. Regulatory Information

TSCA Inventory Status: Listed
EINECS: Listed
AICS: Listed
CDL: Listed
SARA 311/312 Hazard Categories: None
SARA 313 Toxic Chemicals: None
SARA 302 Extremely Hazardous Substances: None
CERCLA Hazardous Substances: None
California Proposition 65 Components: None

16. Other Information

HMIS Ratings: Health: 1 Flammability: 1 Reactivity: 0 PPE Code: H
NFPA Ratings: Health: 1 Flammability: 1 Reactivity: 0 Other: None

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