

CETEARYL ALCOHOL & BEHENTRIMONIUM METHOSULFATE

Material Safety Data Sheet (MSDS)

1. PRODUCT IDENTIFICATION

Product Name: CreamMaker CAT
 INCI Name: cetearyl alcohol & behentrimonium methosulfate
 Chemical Name: cetearyl alcohol & behentrimonium methosulfate
 CAS Number: 8005-44-5 & 81646-13-1
 EINECS Number: 267-008-6 & 279-791-1
 Origin: synthetic

Skin Contact: prolonged or repeated skin contact can cause skin irritation. May cause allergic reactions.
 Ingestion: Do not ingest; may cause gastrointestinal irritation.
 Chronic Exposure: preexisting dermatologic or pneumologic disorders may be aggravated upon overexposure.

2. PHYSICAL & CHEMICAL PROPERTIES

Melting Point: 55 - 65°C (131 - 149°F)
 Boiling Point: not determined
 Density: not determined
 % Volatile by Volume: <1
 Specific Gravity: 0.87 at 70°C
 Solubility in water: dispersible in water
 pH Value: 6 - 7
 Appearance & Odor: off-white pastils, faint odor

8. FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 20 minutes. Seek medical attention if symptoms persist.
 Skin: Wash exposed areas of the body with soap and water.
 Inhalation: Remove from area of exposure. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist.
 Ingestion: Drink water. Do not induce vomiting. If gastrointestinal symptoms develop, consult medical personnel.

3. STABILITY & REACTIVITY

Chemical Stability: stable under normal conditions
 Incompatibility: strong oxidizing agents
 Hazardous Decomposition: not determined
 Hazardous Polymerisation: will not occur

9. FIRE FIGHTING MEASURES

Explosive Limits: not determined
 Extinguishing Media: water spray, foam, carbon dioxide, dry powder
 Fire Fighting Procedures: Firefighters should wear full fire-fighting turn-out gear (full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

4. HANDLING & STORAGE

Avoid contact with eyes. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.
 Avoid freezing or excessive heat. Do not handle or store near an open flame, heat or other sources of ignition. Keep the container tightly closed and in a cool, well-ventilated place.

10. TOXICOLOGICAL INFORMATION

Acute LD50: >5g/kg
 Dermal Irritation Test: not irritant, no contact sensitization
 Eye Irritation Test: minimal irritant
 Carcinogenicity, Mutagenicity: no data available

5. ACCIDENTAL RELEASE MEASURES

Isolate spill area immediately. Keep unauthorized personnel away. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, basements or confined areas. Surface may become slippery after spillage. Use vacuum or broom sweeping and remove to disposal container. If damp, flush with water.

11. DISPOSAL CONSIDERATIONS

Storage and disposal must be in accordance with applicable local, state & federal disposal regulations. Characterization and compliance with applicable laws are the responsibility solely of the generator.

6. EXPOSURE CONTROLS & PERSONAL PROTECTION

Respiratory Protection: Where exposure likely exceeds acceptable criteria, use NIOSH/OSHA-approved respiratory equipment.
 Protective Clothing: Gloves recommended to prevent prolonged skin contact. Safety glasses, goggles, or face shield recommended for eye protection.
 Other Protective Measures: Employees must practice good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

12. TRANSPORT INFORMATION

General: non hazardous
 DOT Shipping Name: Refer to corresponding hazard class
 ADP/ R/C Code: Refer to corresponding hazard class
 Sea Transport IMDG Code: Refer to corresponding hazard class
 Air Transport IATA: Refer to corresponding hazard class

7. HAZARDS IDENTIFICATION

Inhalation: not a likely route of entry.
 Eye Contact: Eye irritant. Can cause serious damages to the eyes. Call physician.

13. 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 suitability & completeness of such information for his own particular use.

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