

Revision Date: 20-Jun-2024

Supersedes: 03-Aug-2021

ICE Conditioner

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

PRODUCT & COMPANY IDENTIFICATION

Product Name: ICE Conditioner Synonyms: No data available

INCI Name: Cetyl Alcohol, Behentrimonium Chloride, Cocamidopropyl Betaine, Sorbitan Laurate

CAS Number: 36653-82-4, 17301-53-0, 61789-40-0,

1338-39-2

No data available Formula:

Product Form: Solid

Product Use: Cosmetic use Distributor: MakingCosmetics Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601

Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

HAZARDS IDENTIFICATION

GHS Classification: Not classified.

GHS Labeling: Not a dangerous substance according to GHS.

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

Potential Health Hazards: Eyes: May be an irritant.

Inhalation: May be an irritant. Skin: May be an irritant.

Ingestion: May cause nausea, vomiting, or diarrhea.

NFPA Ratings (704): Moderate

Health 2 Flammability 1 Slight Reactivity 0 Minimal

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | CAS No. | Weight % | <u> Molecular Weight</u> |
|-------------------------|------------|----------|--------------------------|
| Cetyl Alcohol | 36653-82-4 | 50-70% | Not Available |
| Behentrimonium Chloride | 17301-53-0 | 20-30% | Not Available |
| Cocamidopropyl Betaine | 61789-40-0 | 6-8% | Not Available |
| Sorbitan Laurate | 1338-39-2 | 6-8% | Not Available |

FIRST AID MEASURES

Flush with water for at least 15 minutes. Seek medical attention if necessary. Eyes:

Inhalation: Move to fresh air. Seek medical attention if necessary.

Skin: Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if necessary. Ingestion: Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. If irritation develops or if

ingested, get medical attention.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

May be combustible at high temperatures. Use appropriate media (dry chemical, foam, water spray, CO2) for adjacent fire. No unsuitable extinguish media listed.

Wear self-contained breathing apparatus and full protective clothing, including eye protection

and boots. Treat as a grease fire. This material may float on water.

No data available.



Specific hazards arising from the chemical:

None listed. See also Stability and reactivity section.

Circinicat.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Environmental precautions:

Do not try to clean up the leak without proper protective equipment. See section 8 for

recommendations on the use of personal protective equipment.

Avoid liquid release into sewers/public water/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up:

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. Dispose of absorbed material in accordance with the

regulations.

7 HANDLING & STORAGE

Precautions for safe

handling:

Keep container tightly closed and dry. Use good personal hygiene practice. See section 8 for

recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities: Store in a cool and dry area. Store away from oxidizing agents and any incompatible materials (see section

10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ComponentExposure LimitsBasisEntityICE ConditionerNot availableNot availableNot available

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit
PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

Personal Protection:

Eyes: Wear chemical resistant goggles.

Inhalation: Use adequate ventilation to prevent excess accumulation. In cases of insufficient ventilation, wear a dust

respirator.

Body: Wear impervious gloves and an impervious apron, or full protective clothing.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Solid (powder) Vapor Pressure: No data available Appearance: Mild, fatty Odor: Vapor Density: No data available Odor Threshold: No data available Evaporation Rate: No data available Color: White to off-white Flammability: No data available Molecular Weight: No data available Upper/lower Explosive Limit: No data available 4.5-8 (2% aqueous solution) Flash Point: pH: No data available **Boiling Point:** No data available Specific Gravity: No data available 131-149°F (55-65°C) Melting/Freezing Point: Dispersible Water Solubility: No data available Auto-Ignition Temperature: No data available

Relative Density: No data available Partition Coefficient: n- No data available

octanol/water: Viscosity:

Oxidizing Properties:

No data available No data available Explosive Properties:

No data available

Metal Corrosion:

No data available

No data available

Decomposition Temperature:

10 STABILITY AND REACTIVITY

Reactivity: No data available.



Chemical Stability: Stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid:

No data available.

Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: No data available. Possible Hazardous Reactions: No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available. No data available. Skin: No data available. Eves: No data available. Inhalation: Ingestion: No data available. No data available. Carcinogenicity: Teratogenicity: No data available. Germ Cell Mutagenicity: No data available. Embryotoxicity: No data available. Specific Target Organ Toxicity: No data available. Reproductive Toxicity: No data available. Sensitization: No data available. Corrosivity: No data available.

12 ECOLOGICAL INFORMATION

Ecotoxicity: No data available. No data available. Aquatic Vertebrate: No data available. Aquatic Invertebrate: Terrestrial: No data available. Persistence and Degradability: No data available. No data available. **Bioaccumulative Potential:** Mobility in Soil: No data available. PBT and vPvB Assessment: No data available. Other Adverse Effects: No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues: This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. Users should

review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies, if necessary, before storage, transportation, or disposal of

waste product.

Product Containers: 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.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

Non-regulated material.

No data available.

IMDG (International Maritime Dangerous Goods): Not regulated (Non-hazardous) IATA (International Air Transport Association): Not regulated (Non-hazardous)

ICAO (International Civil Aviation Organization): No data available.

15 REGULATORY INFORMATION

TSCA Registered: Yes.



TSCA 5(a) SNUR: No.

SARA Title III Section 313: Not listed.

EU Classification: Polymer exempt.

Canada (DSL): Listed.

China (IECSC): No data available.

Australia (AICS): Listed.

Japan (MITI):

Philippines (PICCS):

Korea (KECI):

No data available.

No data available.

California Proposition 65: WARNING: This product can expose you to chemicals including Dichloroacetic Acid

(<1 ppm), which is known to the State of California to cause cancer or reproductive toxicity. For

more information, go to www.P65Warnings.ca.gov

16 OTHER INFORMATION

Revision Date: 20-Jun-2024

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

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 suitableness & completeness of such information for his

own particular use.