

ICE Conditioner

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


Revision Date: 03-13-2020
Supersedes: 03-16-2016

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: ICE Conditioner	Distributor: MakingCosmetics.com Inc.
Synonyms: Not available	Address: 10800 231 st Way NE
INCI Name: Cetyl alcohol, behentrimonium chloride, cocamidopropyl betaine, sorbitan laurate	Address: Redmond, WA 98053 (USA)
CAS Number: 36653-82-4, 17301-53-0, 61789-40-0, 1338-39-2	Phone / Fax: 425-292-9502 / 425-292-9601
Formula: Not available	Web: www.makingcosmetics.com
Product Form: Solid (powder)	Emergency Telephone Number: 1-800-424-9300 (Chemtrec)
Product Use: Cosmetic use	

2 HAZARDS IDENTIFICATION

GHS Classification: Eye Dam. 1, Aquatic Chronic 1, Acute Tox. 4, Skin Corr. 1B, STOT SE 3, Aquatic Acute 1
GHS Signal Word: **WARNING**

GHS Hazard Pictograms: 

GHS Hazard Statements:
 H302: Harmful if swallowed
 H318: Causes serious eye damage
 H314: Causes severe skin burns and eye damage
 H410: Very toxic to aquatic life with long lasting effects
 H335: May cause respiratory irritation

GHS Classification: Eye Dam. 1, Aquatic Chronic 1, Acute Tox. 4, Skin Corr. 1B, STOT SE 3, Aquatic Acute 1
Potential Health Hazards:
 Eyes: May be irritant.
 Inhalation: May be irritant.
 Skin: May be irritant.
 Ingestion: May be an irritant.

NFPA Ratings (704):

Health	2	Moderate
Flammability	1	Mild
Reactivity	0	Minimal
Specific Hazard	n/a	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Cetyl alcohol	36653-82-4	50-70%	N/A
Behentrimonium chloride	17301-53-0	20-30%	N/A
Cocamidopropyl betaine	61789-40-0	6-8%	N/A
Sorbitan laurate	1338-39-2	6-8%	N/A

4 FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention if irritation occurs.
Inhalation: Remove to fresh air. Seek medical attention if necessary.
Skin: Wash skin with soap and water. Seek medical attention if symptoms occur.
Ingestion: Seek medical attention if symptoms occur.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Dry chemical, foam, water spray, carbon dioxide.

Special protective equipment & precautions for firefighters: Firefighters should wear full protective clothing including self-contained breathing apparatus.

Flash Points: Not available.

Specific hazards arising from the If water must be used, use a fog nozzle to prevent spread of burning liquid.

chemical:

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: See section 8 for recommendations on the use of personal protective equipment.

Environmental precautions: Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up: Use vacuum or broom and remove to disposal container. If damp, flush with water.

7 HANDLING & STORAGE

Precautions for safe handling: Handle in accordance with good industrial hygiene and safety practices. Avoid contact with eyes.

Conditions for safe storage, incl. any incompatibilities: Store in a cool, dry place.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Cetyl alcohol	N/A		
Behentrimonium chloride	N/A		
Cocamidopropyl betaine	N/A		
Sorbitan laurate	N/A		

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: Safety glasses, goggles, or face shield recommended for eye protection.

Inhalation: Appropriate NIOSH approved respiratory protection may be worn.

Body: Gloves and protective clothing should be worn to prevent prolonged skin contact.

Other: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Powder	Vapor Pressure:	Not available
Odor:	Mild, fatty	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Color:	Off White	Flammability:	Not available
Molecular Weight:	Not available	Upper/lower Explosive Limit:	Not available
pH (2% sol. in water)	5.0-8.0	Solubility:	Dispersible in water
Boiling Point:	Not available	Flash Point:	Not available
Melting Point:	55.0-65.0°C	Specific Gravity:	Not available

10 STABILITY AND REACTIVITY

Reactivity: Stable under normal conditions.

Chemical Stability: Stable under normal conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Keep away from heat, sparks and flame.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: None known.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not available

Skin:	Not available
Eyes:	Not available
Respiratory:	Not available
Ingestion:	Not available
Carcinogenicity:	Not available
Teratogenicity:	Not available
Germ Cell Mutagenicity:	Not available
Embryotoxicity:	Not available
Specific Target Organ Toxicity:	Not available
Reproductive Toxicity:	Not available
Respiratory/Skin Sensitization:	Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	Not available
Aquatic Invertebrate:	Not available
Terrestrial:	Not available
Persistence and Degradability:	Not available
Bioaccumulative Potential:	Not available
Mobility in Soil:	Not available
PBT and vPvB Assessment:	Not available
Other Adverse Effects:	Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues:	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.
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):	Not regulated
TDG (Transportation of Dangerous Goods, Canada):	Not regulated
IMDG (International Maritime Dangerous Goods):	Not regulated
IATA (International Air Transport Association):	Not regulated
ICAO (International Civil Aviation Organization):	Not regulated

15 REGULATORY INFORMATION

TSCA Inventory Status:	No data available
DSCL (EEC):	This product is not classified according to the EU regulations. Not applicable.
WHMIS (Canada):	Not controlled under WHMIS (Canada)

16 OTHER INFORMATION

Revision Date:	03-16-2016
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 suitability & completeness of such information for his own particular use.