

CreamMaker® BEHENYL

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

Revision Date: 04-Apr-2024
Supersedes: 13-Nov-2020

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	CreamMaker® BEHENYL	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Behenyl Alcohol, Polyglyceryl-3 Stearate	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	661-19-8, 37349-34-1	Web:	www.makingcosmetics.com
Formula:	No data available		
Product Form:	Solid		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification:	Not classified.												
GHS Labeling:	Not classified.												
GHS Hazard Pictograms:	None.												
GHS Hazard Statements:	None.												
GHS Precautionary Statements:	None.												
Potential Health Hazards:	Eyes: May cause irritation. Inhalation: May cause irritation. Skin: May cause irritation. Ingestion: May cause irritation.												
NFPA Ratings (704):	<table border="0"> <tr> <td style="background-color: #0070C0; color: white;">Health</td> <td style="text-align: center;">1</td> <td style="padding-left: 20px;">Slight</td> </tr> <tr> <td style="background-color: #FF0000; color: white;">Flammability</td> <td style="text-align: center;">1</td> <td style="padding-left: 20px;">Slight</td> </tr> <tr> <td style="background-color: #FFFF00;">Reactivity</td> <td style="text-align: center;">0</td> <td style="padding-left: 20px;">Minimal</td> </tr> <tr> <td>Specific Hazard</td> <td style="text-align: center;">N/A</td> <td></td> </tr> </table>	Health	1	Slight	Flammability	1	Slight	Reactivity	0	Minimal	Specific Hazard	N/A	
Health	1	Slight											
Flammability	1	Slight											
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>
Behenyl Alcohol	661-19-8	30 - 70%	Not Available
Polyglyceryl-3 Stearate	37349-34-1	20 - 60%	Not Available

4 FIRST AID MEASURES

Eyes:	Irritation is possible. Burns can occur if product is molten. Flush with cold water and seek medical attention.
Inhalation:	Irritation is possible. Avoid vapors from (over) heated product. Remove to fresh air and seek medical attention if necessary.
Skin:	Irritation is possible. Burns can occur if product is molten. Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin.
Ingestion:	This is a non-toxic product. Irritation is possible. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperature. Use appropriate media (foam, powder, water spray, carbon dioxide) for adjacent fire. Do not use a heavy water stream as an extinguisher.
Special protective equipment & precautions for firefighters:	Use air supplied breathing apparatus and full protective clothing, including eye protection and boots. Protect containers with water spray.
Flash Points:	No data available.
Specific hazards arising from the chemical:	Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.
Methods and material for containment and cleaning up:	Allow product to solidify if molten. Remove solidified product. This product is not hazardous waste. Do not try to clean up the leak without the proper protective equipment. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Use with caution around heat, sparks, static electricity, and open flame. Product has a shelf life of three years, under proper storage conditions. Handle in accordance with good industrial hygiene and safety practices. See section 8 for recommendations on the use of personal protective equipment.
Conditions for safe storage, incl. any incompatibilities:	Store in a cool, dry, well-ventilated storage area away from direct sunlight. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
CreamMaker® BEHENYL	Not available	Not available	Not 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 splash goggles or face shield.
Inhalation:	Ensure there is adequate ventilation. Air purifying masks are recommended but not required.
Body:	Wear impervious gloves and an apron, lab coat, 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

Appearance:	Wax	Vapor Pressure:	Not applicable
Odor:	Characteristic of wax	Vapor Density:	Not applicable
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Off white to light tan	Flammability:	Not classified
Molecular Weight:	No data available	Upper/lower Explosive Limit:	Not classified
pH:	3.5 - 7.0	Flash Point:	No data available
Boiling Point:	No data available	Specific Gravity:	No data available
Melting Point:	55 - 70 QC	Water Solubility:	Partially water soluble
Relative Density:	No data available	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	Not applicable	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Limits/Properties:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	This product is not reactive under the conditions listed in Section 7.
Chemical Stability:	This product is not reactive under the conditions listed in Section 7.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity, and open flame.

Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Irritating gases when over-heated.
Possible Hazardous Reactions:	No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available.
Skin:	Not classified.
Eyes:	Not classified.
Respiratory:	Not classified.
Ingestion:	Not classified.
Carcinogenicity:	No data available.
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.
Skin Sensitization:	Not classified.
Corrosivity:	No data available.
OSHA:	Not hazardous.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	No data available.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No data available.
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 product is not a dangerous waste material. Do not pour into drains or water ways. 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:	This product is not a dangerous waste material. 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 classified as hazardous.
ADR (Road Transportation):	Not classified as hazardous.
IMDG (International Maritime Dangerous Goods):	Not classified as hazardous.
IATA (International Air Transport Association):	Not regulated by IATA dangerous goods regulation (DGR).
ICAO (International Civil Aviation Organization):	No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status:	Listed.
Canada (DSL):	No data available.
EU (EINECS):	No data available.

China (IECSC):	No data available.
Australia (AICS):	No data available.
Taiwan (TCSI)	No data available.
Japan (ENCS):	No data available.
Philippines (PICCS):	No data available.
Korea (KECL):	No data available.

16 OTHER INFORMATION

Revision Date:	04-Apr-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 suitability & completeness of such information for his own particular use.