

Steareth-10

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

Revision Date: 08-28-2016
Supersedes: None

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Steareth-10
Synonyms:
INCI Name: Steareth-10
CAS Number: 9005-00-9
Formula: Not available
Product Form: Waxy solid
Product Use: Cosmetic use

Distributor: MakingCosmetics.com Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)
Phone / Fax: 425-292-9502 / 425-292-9601
Web: www.makingcosmetics.com

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 be irritant.
Inhalation: Not expected to be irritant.
Skin: May be irritant.
Ingestion: May be irritant.

NFPA Ratings (704):

Health	2	Moderate
Flammability	0	No Significant Hazard
Reactivity	0	No Significant Hazard
Specific Hazard	n/a	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Steareth-10	9005-00-9	Not available	Not available

4 FIRST AID MEASURES

Eyes: If dissolved product is splashed into eyes, flush immediately with clear water. Immediately obtain medical attention.

Inhalation: If overcome by fumes, immediately remove from exposure and call a physician. If breathing is irregular or has stopped, start resuscitation and administer oxygen if available. Immediately obtain professional medical attention.

Skin: Immediately contact a physician for treatment of thermal burns. In case of skin contact with product under other conditions, wash thoroughly with soap and water. Removal of product from skin may be aided by the use of waterless hand cleaner.

Ingestion: If ingested, DO NOT induce vomiting. Seek professional medical attention immediately.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Small Fires: Co2 or dry chemical. Large Fires: Foam.

Special protective equipment & precautions for firefighters: Wear self-contained breathing apparatus. Wear appropriate protective equipment to protect eyes and skin. Potential combustible dust if

Flash Points: flaked or powdered. Dust generated from flaked product will be combustible at sufficient concentration.
Specific hazards arising from the chemical: >330°F (165°C) CCCFP
 Not available

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions: Minimize contamination of drains, surface and ground waters.
Methods and material for containment and cleaning up: Ventilate area and eliminate all ignition sources. Contain spill. Absorb spill with inert material such as sand or sawdust then place in container for disposal. Wash spill site after material pickup is complete.

7 HANDLING & STORAGE

Precautions for safe handling: Handle in accordance with good hygiene and safety procedures. Avoid contact with eyes and skin. Use with caution around heat, sparks, static electricity, and open flames. Since empty containers contain product residue, follow all hazard warnings and precautions even after container is emptied. Keep away from sources of ignition.
Conditions for safe storage, incl. any incompatibilities: Store all materials in properly labeled containers. Store in a cool dry well ventilated area. Do not store together with oxidizing agents. Keep away from heat or open flame. Take precautionary measures against static discharges.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Stearth-10	Not determined		

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: Use with adequate ventilation system. Use an appropriate NIOSH/MSHA approved respirator if vapor, mist or dust is generated.
Body: Nitrile gloves, chemical resistant apron or other impervious clothing, if needed, to protect against hot liquid and to avoid skin contact.
Other: Employees must practice good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	White waxy solid	Vapor Pressure:	Not available
Odor:	No odor	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Color:	White to yellowish	Flammability:	Not available
Molecular Weight:	Not available	Evaporation Rate (water=1):	<1
pH (1% sol. in water)	Not available	Solubility in Water:	Partial
Boiling Point:	Not available	Percent Volatile by Volume:	<1%
Flash Point:	>200°C	Specific Gravity:	0.998

10 STABILITY AND REACTIVITY

Reactivity: Product is stable

Chemical Stability:	Product is stable
Hazardous Polymerization:	No data available
Conditions to Avoid:	Reacts with oxidizing agents
Incompatible Materials:	Avoid contact with strong oxidizing agents, reducing agents, strong acids and bases.
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Data not available
Skin:	May be irritant
Eyes:	May be irritant
Respiratory:	Data not available
Ingestion:	Data not available
Carcinogenicity:	Data not available
Teratogenicity:	Data not available
Germ Cell Mutagenicity:	Data not available
Embryotoxicity:	Data not available
Specific Target Organ Toxicity:	Data not available
Reproductive Toxicity:	Data not available
Respiratory/Skin Sensitization:	Data not available

12 ECOLOGICAL INFORMATION

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

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Storage and disposal must be in accordance with applicable local, state & federal disposal regulations. Compliance with applicable laws are the responsibility solely of the generator.
Product Containers:	Dispose of in a manner in accordance with local and national regulations.

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:	Data not 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:** 08-28-2016**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.