

Sulfosuccinate

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

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1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Sulfosuccinate	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Water, Disodium Laureth Sulfosuccinate	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	7732-18-5, 68815-56-5	Web:	www.makingcosmetics.com
Formula:	No data available		
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

Classification:	May cause skin and eye irritation.		
Labeling:	None		
Hazard Pictograms:	None.		
Hazard Statements:	None.		
Precautionary Statements:	None.		
Potential Health Hazards:	Eyes: May be an irritant. Inhalation: Inhalation of mist or vapor may cause irritation or distress. Skin: Repeated exposure may cause mild irritation or redness. Ingestion: Ingestion of large amounts may cause irritation, nausea, and diarrhea.		
HMIS Ratings:	Health	1	Slight
	Flammability	1	Slight
	Reactivity	0	Minimal
	Personal Protection	B	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Water	7732-18-5	Not available	Not available
Disodium Laureth Sulfosuccinate	68815-56-5	35 - 45%	Not Available
Trisodium Sulfosuccinate*	13419-59-5	3 - 5%	Not Available
Laureth-3*	68002-97-1	1 - 3%	Not Available
Sodium Sulfate*	7757-82-6	Not Available	Not Available
Sodium Sulfite*	7757-83-7	<0.01%	Not Available
Methylchloroisothiazolinone**	26172-55-4	Not Available	Not Available
Methylisothiazolinone**	2682-20-4	Not Available	Not Available

*By products that do not appear on INCI listing.

**Preservatives that do not appear on INCI listing.

4 FIRST AID MEASURES

Eyes:	Flush immediately with large amounts of water for at least 15 minutes. Call a physician.
Inhalation:	If symptoms are experienced, remove source of contamination or move victim to fresh air. Provide oxygen if breathing is difficult. Give artificial respiration of not breathing. Get medical attention.
Skin:	Wash thoroughly with soap and water.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Call a physician.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperatures. Use appropriate media (water fog, foam, dry chemical powder, carbon dioxide (CO ₂)) for surrounding environment and adjacent fire. No unsuitable extinguish media listed.
Special protective equipment & precautions for firefighters:	Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. Water spray must be used with caution to prevent spread of flames.
Flash Points:	>200° F (>93.3°C)
Specific hazards arising from the chemical:	Hazardous combustion products include oxides of carbon, sulfur and sodium. See also Stability and reactivity section.

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:	For small spills: Absorb on porous inert material like vermiculite and transfer to a closed container for disposal. For large spills: Dike far ahead of liquid spill for later disposal. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Avoid inhalation of spray mist or vapor. Prevent contact with skin. Avoid contact with eyes. Use with adequate ventilation. Wash thoroughly after handling material. 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 cool place. Keep in a well-ventilated place. 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>
Sulfosuccinate	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 chemical goggles and/or face-shield.
Inhalation:	Use NIOSH approved respirator in accordance with 29 CFR 1910.134 if excessive exposure is known or suspected.
Body:	Wear neoprene gloves and rubber apron.
Other:	Use good personal hygiene practices. Use effective ventilation to draw fumes and vapors away from workers to prevent routine inhalation. If local ventilation is used a capture velocity of 100 - 150 fpm is recommended. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear Liquid	Vapor Pressure:	No data available
Odor:	Little to no odor	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	No data available	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	5.5 - 7.0 (as is)	Flash Point:	No data available
Boiling Point:	> 212° F	Specific Gravity:	No data available
Melting/Freezing Point:	No data available	Water Solubility:	Fully soluble
Relative Density:	8.65	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available

Viscosity:	No data available	Explosive Properties:	No data available
Oxidizing Properties:	No data available	Volatile by Weight:	Approx. 60%

10 STABILITY AND REACTIVITY

Reactivity:	No data available.
Chemical Stability:	This product is stable.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Contact with strong oxidizers open flames when product is hot.
Incompatible Materials:	Strong acids and oxidizing agents.
Hazardous Decomposition Products:	Upon decomposition, this product may yield sulfur dioxide and oxides of sulfur.
Possible Hazardous Reactions:	No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available.
Skin:	Irritant.
Eyes:	Irritant.
Inhalation:	No data available.
Ingestion:	No data available.
Carcinogenicity:	Product is not listed. See Section 15.
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.
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:	Not classified as a hazardous waste. 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.
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):	Non-regulated.
TDG (Transportation of Dangerous Goods, Canada):	No data available.
IMDG (International Maritime Dangerous Goods):	No data available.
IATA (International Air Transport Association):	No data available.

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

15 REGULATORY INFORMATION

TSCA Inventory Status:	Listed. All chemical substances contained in this product are on the TSCA Inventory List.
CERCLA:	The Comprehensive Environment Response Compensation and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. Ethylene Oxide (75-21-8) < 0.0005% 1,4-dioxane (123-91-1) < 0.0005%
California Prop. 65:	WARNING: This product can expose you to chemicals including ethylene oxide (<0.0005%) and 1,4-dioxane (<0.0005%), which are known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov
Canada (DSL):	Listed.
EU (EINECS):	Listed.
China (IECSC):	Listed.
Australia (AICS):	Listed.
Japan (ENCS):	Listed.
Philippines (PICCS):	Listed.
Korea (KECI):	Listed.

16 OTHER INFORMATION

Revision Date:	04-Jun-2025
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.