

## ViscoMaker® Glucose-SORB

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

Revision Date: 27-May-2025  
Supersedes: 08-Apr-2023

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	ViscoMaker® Glucose-SORB	<b>Distributor:</b>	MakingCosmetics Inc.
<b>Synonyms:</b>	No data available	<b>Address:</b>	10800 231 <sup>st</sup> Way NE Redmond, WA 98053 (USA)
<b>INCI Name:</b>	Sorbeth-230 Tetraoleate, Water, Decyl Glucoside, Sorbitan Laurate	<b>Phone / Fax:</b>	425-292-9502 / 425-292-9601
<b>CAS Number:</b>	63089-86-1, 7732-18-5, 68515-73-1, 1338-39-2	<b>Web:</b>	www.makingcosmetics.com
<b>Formula:</b>	No data available	<b>Emergency Telephone Number:</b>	1-800-424-9300 (Chemtrec)
<b>Product Form:</b>	Liquid		
<b>Product Use:</b>	Cosmetic use		

### 2 HAZARDS IDENTIFICATION

GHS Classification:	Not Classified		
GHS Signal Word:	None.		
GHS Hazard Pictograms:	None.		
GHS Hazard Statements:	None.		
GHS Precautionary Statements:	None.		
Potential Health Hazards:	Eyes: Not expected to be an irritant under normal conditions of use. Inhalation: Not expected to be an irritant under normal conditions of use. Skin: Prolonged contact may be an irritant. Ingestion: Swallowing large amounts may cause injury and gastrointestinal irritation.		
NFPA Ratings (704):	Health	0	Minimal
	Flammability	0	Minimal
	Reactivity	0	Minimal
	Specific Hazard	None	
HMIS Ratings:	Health	0	Minimal
	Flammability	0	Minimal
	Reactivity	0	Minimal
	Personal Protection	C	

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Hazard Information</u>
Sorbeth-230 Tetraoleate	63089-86-1	45 - 56%	None
Water	7732-18-5	25 - 50%	None
Decyl Glucoside	68515-73-1	10 - 25%	H318, H315
Sorbitan Laurate	1338-39-2	5 - 10%	None

### 4 FIRST AID MEASURES

<b>Eyes:</b>	Irrigate with eyewash solution or clean water. Remove contact lenses after the initial 1-2 minutes and continue flushing for several additional minutes. Hold the eyelids apart and flush for at least 10 minutes. Consult with eye doctor if irritation persists
<b>Inhalation:</b>	Not likely for inhalation of product itself. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical attention for 48 hours. Remove contaminated clothing, and wash with water and soap. If irritation persists, consult medical service
<b>Skin:</b>	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Wash out mouth with water and give 200 -300 ml of water to drink. Consult with medical services if ill effects occur.
<b>Ingestion:</b>	

## 5 FIRE-FIGHTING MEASURES

### Suitable (and unsuitable) extinguishing media:

May be combustible at high temperatures. Use appropriate media (Water fog/fine spray, dry chemical fire extinguisher, carbon dioxide fire extinguishers, foam - general purpose synthetic foams (including AFFF type), or protein foams) for surrounding environment and adjacent fire. Do not use direct water stream, as it may spread fire.

### Special protective equipment & precautions for firefighters:

Wear self-contained breathing apparatus (SCBA) and full protective clothing, including eye protection and boots. If protective equipment is not available or not used, fight fire from a protected location or safe distance. Keep people away. Isolate fire and deny unnecessary entry. Burning liquids may be moved by flushing with water to protect personnel and minimize property damage. Contain fire water run-off if possible. If not contained, fire water run-off may cause environmental damage.

### Specific hazards arising from the chemical:

Not flammable. On burning, it may release combustion products of varying composition. Release of carbon monoxide/carbon dioxide and other combustion products of varying composition may be toxic and/or irritating. No direct explosion hazard. Violent steam generation or eruption may occur upon application of direct water stream to hot liquid. Dense smoke may be produced when product burns. Mark the danger area. Have neighborhood close doors and windows. Consider evacuation. Wash contaminated clothes. See also Stability and reactivity section.

## 6 ACCIDENTAL RELEASE MEASURES

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

Spilled material may cause a slipping hazard. Do not touch or walk through spilt material. Emergency responders should isolate area. Keep unnecessary and unprotected personnel from entering the area. 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:

Small spill: Scoop up with brooms and other appropriate tools. Large spill: Scoop up with brooms and other appropriate tools. Prevent entry into sewers, water courses, basement or confined area. Contain and collect spillage with non-combustible, absorbent materials e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal. Dispose of absorbed material in accordance with the regulations.

## 7 HANDLING & STORAGE

### Precautions for safe handling:

Eating, drinking, and smoking should be prohibited in areas where this material is handled, stored, and processed. Prevent eye contact and ingestion. Wash thoroughly with soap/water after handling. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

### Conditions for safe storage, incl. any incompatibilities:

Keep the product away from: ignition sources, strong acids, strong bases, and strong oxidizing agents. Store in well-ventilated place, at room temperature. Keep it closed, correctly labeled, and meet with the legal requirements. Recommended packing materials include paper, fiber glass, plastics. Store away from incompatible materials (see section 10 for incompatibilities).

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### Component

ViscoMaker® Glucose-SORB

### Exposure Limits

Not available

### Basis

### Entity

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:

<b>Eyes:</b>	Wear safety glasses with side protection shield.
<b>Inhalation:</b>	Respiratory protection is not required. If there are no applicable exposure limit requirements, general ventilation should be sufficient for most operation. Local exhaust ventilation may be necessary for some operations.
<b>Body:</b>	Wear suitable chemical resistant gloves (e.g. of PVC or nitrile rubber). In the event of contamination, change protective gloves immediately. Wear full protective clothing.
<b>Other:</b>	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

<b>Appearance:</b>	Liquid	<b>Vapor Pressure:</b>	No data available
<b>Odor:</b>	Mild characteristic odor	<b>Vapor Density:</b>	No data available
<b>Odor Threshold:</b>	No data available	<b>Evaporation Rate:</b>	No data available
<b>Color:</b>	Clear to translucent	<b>Flammability:</b>	Not flammable
<b>Molecular Weight:</b>	No data available	<b>Upper/lower Explosive Limit:</b>	No data available
<b>pH:</b>	6 - 7	<b>Flash Point:</b>	No data available
<b>Boiling Point:</b>	No data available	<b>Specific Gravity:</b>	No data available
<b>Melting Point:</b>	Not applicable	<b>Water Solubility:</b>	Soluble in water
<b>Relative Density:</b>	No data available	<b>Auto-Ignition Temperature:</b>	No data available
<b>Partition Coefficient: n-octanol/water:</b>	No data available	<b>Decomposition Temperature:</b>	No data available
<b>Viscosity:</b>	No data available	<b>Explosive Properties:</b>	No direct explosion hazard
<b>Oxidizing Properties:</b>	No data available	<b>Metal Corrosion:</b>	No data available

## 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	No dangerous reaction known under conditions of normal use. On burning, release carbon monoxide/carbon dioxide, and other combustion productions which may be toxic or irritating.
<b>Chemical Stability:</b>	Stable under normal use condition.
<b>Hazardous Polymerization:</b>	No data available.
<b>Conditions to Avoid:</b>	No data available.
<b>Incompatible Materials:</b>	No data available.
<b>Hazardous Decomposition Products:</b>	No data available.
<b>Possible Hazardous Reactions:</b>	Under normal use and storage conditions, hazardous reactions will not occur.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	No data available.
<b>Skin:</b>	Not classified. Non expected to be an irritant.
<b>Eyes:</b>	No data available.
<b>Inhalation:</b>	Not classified.
<b>Ingestion:</b>	Not classified.
<b>Carcinogenicity:</b>	No data available.
<b>Teratogenicity:</b>	No data available.
<b>Germ Cell Mutagenicity:</b>	Negative. Based on literature.
<b>Embryotoxicity:</b>	No data available.
<b>Specific Target Organ Toxicity:</b>	No data available.
<b>Reproductive Toxicity:</b>	No data available.
<b>Respiratory/Skin Sensitization:</b>	Non-sensitization.
<b>Skin Corrosion/Irritation:</b>	Non-irritating to skin.

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Ecology - General: Not classified; Ecology (Air): Not classified; Ecology (Water) Acute LC50 > 100 mg/L to Fish at 96-hour exposure, based on literature of similar material.
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<b>Aquatic Vertebrate:</b>	No data available.
<b>Aquatic Invertebrate:</b>	No data available.
<b>Terrestrial:</b>	No data available.
<b>Persistence and Degradability:</b>	Inherently and Ultimately Biodegradable (ISO 14851).
<b>Bioaccumulative Potential:</b>	The Bioaccumulative potential is expected to be low, based on literature.
<b>Mobility in Soil:</b>	No data available.
<b>PBT and vPvB Assessment:</b>	No data available.
<b>Other Adverse Effects:</b>	No data available.

## 13 DISPOSAL CONSIDERATIONS

<b>Waste Residues:</b>	Do not discharge into drains or the body of water. Dispose by a licensed waste treatment company. 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.
<b>Product Containers:</b>	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

<b>DOT (Dept. of Transportation, USA):</b>	Not regulated.
<b>TDG (Transportation of Dangerous Goods, Canada):</b>	No data available.
<b>IMDG (International Maritime Dangerous Goods):</b>	Not regulated.
<b>IATA (International Air Transport Association):</b>	Not regulated.
<b>ICAO (International Civil Aviation Organization):</b>	No data available.

## 15 REGULATORY INFORMATION

<b>TSCA Inventory Status:</b>	Exempt.
<b>OSHA:</b>	Not a "hazardous chemical" under Hazard Communication Standard, 29 CFR 910.1200.
<b>RCRA (40 CFR 261):</b>	To our best knowledge, this product doesn't contain the substances which are subject to the reporting requirements of Resource Conservation and Recovery Act.
<b>CERCLA:</b>	To our best knowledge, this product doesn't contain the substances which are subject to the reporting requirements of Comprehensive Environmental Response, Compensation and Liability.
<b>SARA 302:</b>	To our best knowledge, this product doesn't contain the substances which are subject to the reporting requirements of extremely hazardous substances.
<b>SARA 304:</b>	To our best knowledge, this product doesn't contain the substances which are subject to the reporting requirements of hazardous substances.
<b>SARA 311/312:</b>	Immediate (acute) health hazard: No; Delayed (Chronic) health hazard: No; Fire hazard: No; Reactive hazard: No; Sudden Release of Pressure Hazard: No.
<b>SARA 313:</b>	To our best knowledge, this product doesn't contain the substances which are subject to the reporting requirements of Toxic Chemical List.
<b>PA Right to Know:</b>	To our best knowledge, this product doesn't contain components are cited in this list, and are present at levels which require reporting.
<b>NJ Right to Know:</b>	To the best of our knowledge, this product does not contain chemical at level which require reporting under this statute.
<b>MA Right to Know:</b>	To the best of our knowledge, this product does not contain chemical at level which require reporting under this statute.
<b>California Prop. 65:</b>	To the best of our knowledge, this product doesn't contain any listed substance known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.
<b>Canada (NDSL):</b>	Compliant.
<b>EU (EINECS/ELINCS/NLP/REACH):</b>	Compliant.
<b>China (NMPA):</b>	Not compliant under China National Medical Products Association.
<b>Australia (AICS):</b>	Compliant.

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Philippines (PICCS):	Compliant.
Korea (ECL):	Not compliant.
New Zealand (NZIoC):	Not compliant.

### 16 OTHER INFORMATION

Revision Date:	27-May-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.