

SECTION 1. IDENTIFICATION

Product Name/Identifier Sucragel

Recommended Use Topical Cosmetic Use

Emergency Telephone # 1-704-276-7540 (Mon-Fri: 8:00AM – 5:00PM EST)

SECTION 2. HAZARD(S) IDENTIFICATION

Classification:

GHS / CLP Basis for Classification:	Based on present data no classification and labeling is required according to GHS, taking into account the national implementation (United Nations version 2011)
USA OSHA Regulatory Status:	This material is non-hazardous as defined by the American OSHA Hazard Communication Standard (29 CFR 1910.1200).
Europe Basis for Classification:	 According to present data no classification and labeling is required according to Reg. (EC) No 1272/2008. This product is not classified as hazardous to health or environment according to the CLP regulation.
Labeling Elements:	
Pictograph:	No hazard symbol expected
Hazard statements/Signal Word:	Not applicable
Precautionary statements:	P233: Keep container tightly closed P281: Use personal protective equipment as required P402: Store in a dry place P404: Store in a closed container P410: Protect from sunlight P411: Store at temperatures not exceeding 32°C

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Other hazards which do not result in classification:

No particular fire or explosion hazard. By mechanical effect: No particular hazards. By hygroscopic effect: No particular hazards.

US NFPA 704 (National Fire Protection Association) Hazard Rating System:

Health hazard: Rating 0; Normal Material Flammability: Rating 0, Will Not Burn Reactivity: Rating 0, Stable Other Hazard Information: None

Results of PBT and vPvB assessment:

-PBT: Not applicable -vPvB: Not applicable

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SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Common Chemical Name:

Glycerin, Caprylic/Capric Triglyceride, Aqua, Sucrose Laurate

Generic name:

Chemical Family:

Complex

Description: Mixture: consisting of the following components. This section describes all components of the mixture

<u>Substance</u>	CAS Numbers	EC Numbers	Percentage
Glycerin	56-81-5	200-289-5	25 – 49.9
Caprylic/Capric Triglyceride	73398-61-5	277-452-2	25 – 49.9
Aqua	7732-18-5	231-791-2	10 – 24.9
Sucrose Laurate	25339-99-5	246-873-3	5 – 9.9

Formula:

Not applicable

SECTION 4. FIRST-AID MEASURES

General:	In all cases of doubt, or when symptoms persist, seek medical attention.
Inhalation:	Move to fresh air from exposure area. Get medical attention for any breathing difficulty.

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Skin contact:	Rinse with soap and water. Get medical advice if irritation develops.	
Eye contact:	Immediately rinse with plenty of water for at least 15 minutes, while keeping the eyes wide open. Consult with a physician.	
Ingestion:	Consult with a physician.	
Protection of first-aiders:	No special protection required.	

SECTION 5. FIRE-FIGHTING MEASURES

Fire and explosion hazards:	Not considered to be a fire and explosion hazard
Extinguishing media:	
Suitable:	Water, dry chemicals, foam and carbon dioxide
Not suitable:	None known
Fire fighting:	Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low area
Protection for fire-fighters:	Boots, gloves, goggles.
SECTION 6. ACCIDENTAL F	
Personal precautions:	Avoid contact with eyes.
	Developed Brotestive Equipment
	Personal Protective Equipment: -Protective goggles
Environmental precautions:	
Environmental precautions: Methods for cleaning up:	-Protective goggles
	-Protective goggles
Methods for cleaning up:	 Protective goggles Prevent entry into sewers and waterways. Do not allow material to contaminate ground water system Pick up free liquid for recycling or disposal. Residual liquid can be absorbed on an inert material. Sweep or vacuum up any powder and place in

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SECTION 7. HANDLING AND	STORAGE	
Handling Technical measures: Measures: Safe handling advice:	Labeling: Keep out of the reach of chil For industrial use, only as directed. Wash hands after use. Avoid storage	
Storage Technical measures: Recommended Storage Conditions:	However, it may be stored at temperat	ure for maximization of shelf life is 23 - 2 ures between 16 and 32°C if such specif o not freeze. Please refer to stability data
Incompatible products:	Avoid contact with strong oxidizers. Refer to the detailed list of incompatibl	e materials (Section 10 Stability/Reactivi
Packaging: Packaging materials:	Product may be packaged in normal co Recommended - Polypropylene & High	
SECTION 8. EXPOSURE CON	TROLS / PERSONAL PROTECT	ION
Precautionary statements:	Ensure adequate ventilation	
Control parameters		
Occupational exposure Limits:		
France: ACGIH:	Not Determined Not Determined Not Determined	
Korea: UK:	Not Determined	
Korea:		
Korea: UK: Surveillance procedures:	Not Determined Not Determined	
Korea: UK: Surveillance procedures: Engineering measures:	Not Determined Not Determined	

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	ID CHEMICAL PROPERTIES
SECTION 9. PHYSICAL AN	
Appearance: Color:	Crystal clear liquid Colorless-pale yellow
Odor:	Characteristic
pH (Direct):	5.0 – 7.5
Refractive Index (25°C):	Not applicable
Heavy Metals: Lead: Arsenic: Cadmium:	< 20 ppm < 10 ppm < 2 ppm < 1 ppm
Microbial Content: Yeast & Mold: Gram Negative Bacteria:	< 100 CFU/g; No pathogens < 100 CFU/g 0 CFU/g
Specific Gravity:	200 -1500 @ 20°C
Vapor density: Boiling Point: Freezing Point: Melting point:	Not applicable Not determined Not determined Not applicable
Flash point: Oxidizing properties:	Not applicable Non oxidizing material according to EC criteria.
Solubility : In water: In organic solvents: Log P:	Not applicable Not determined Not determined
SECTION 10. STABILITY A	ND REACTIVITY
Stability:	Stable under ordinary conditions of use and storage up to one year then re-test to full product specifications to extend shelf life
Hazardous reactions:	None known
Conditions to avoid:	No dangerous reactions known under use of normal conditions. Avoid extreme heat.
Materials to avoid:	No dangerous reaction known with common products.

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Hazardous decomposition product	ts: None known		
SECTION 11. TOXICOLOGIC	AL INFORMATI	ON	
Ingestion:	Not Determined		
Dermal:	Not Determined		
Ocular:	Not Determined		
Inhalation:	Not Determined		
Acute toxicity data:	Not Determined		
Sensitization:	Non-Primary Ser	nsitizers	
Repeated dose toxicity:	No known effect		
Subacute to chronic toxicity:	Not Determined		
Additional Toxicological Information		eneral EU Classifica	fication according to the calculation ation Guidelines for Preparations as
Specific effects:			
Carcinogenicity:	No known effect	S	
Mutagenicity:	No known effect	S	
Reproductive toxicity:	No known effect	S	
Neuro-toxicity:	No known effect	S	
For more information:		nt any particular risk od occupational hyg	on handling under normal iene practice.
This product has not been tested for -Primary cutaneous and corrosive irr -Acute oral toxicity -Mutagenicity/genotoxicity			
SECTION 12. ECOLOGICAL I	NFORMATION		
Ecotoxicity Effects on the aquatic environment:	Not Determined		
Biodegradability: Persistence:	Not Determined		
Bioaccumulation: Octanol / water partition coefficient:	Not Determined		
Mobility: Precipitation: Expected behavior of the product:	Ultimate destination	on of the product: S	oil & sediment.

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Other Adverse Effects:	None known		
SECTION 13. DISPOSAL O	CONSIDERATION	S	
Residues from product			
Prohibition: Destruction/Disposal:		e product to be release ccordance with relevan	d into the Environment. t local regulations
Contaminated packaging			
Decontamination/cleaning: Destruction/Disposal:	Cleaning is not	required prior to dispo	sal.
Note: Take all necessary precau	tions when disposing	of this product accordi	ng to local regulations.
SECTION 14, TRANSPOR			

UN Number: None **UN Shipping Name:** None **Transport Hazard Class:** Not classified as dangerous for transport Land (rail/road): Material is not restrictive for land transport and is not regulated by ADR/RID Sea: Material is not restrictive for sea transport and is not regulated by IMO/IMDG Air: Material is not restrictive for air transport and is not regulated by ICAO/IATA Marine Pollutant: No Transport/Additional Information: Not regulated for US DOT Transport in non-bulk containers This material is not dangerous or hazardous **Special Precautions for User:** None known

The above regulatory prescriptions are those valid on the date of publication of this sheet. However, given the possible evolution of transport regulations for hazardous materials and in the event of the MSDS in your possession dating back more than 12 months, it is advisable to check their validity with your sales office.

SECTION 15. REGULATORY INFORMATION

Labeling: EC regulations:

This product does not need to be labeled in accordance with EC Directives or respective national laws

Further regulations

United Kingdom: Handle in accordance with relevant British regulation: control of

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	substance Hazardous to Health Regulation Hygiene Guidance: EH40 Workplace Exposure Limits (revised annu	
Korea regulations:	Industrial safety and hygiene regulation: Hazardous material control regulation: Fire prevention regulation:	No No

Other regulations:

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the products described in this sheet. The user's attention is drawn to the possible existence of additional provision which complete these regulations. Please refer to all applicable international, national and local regulations and provisions

SECTION 16. OTHER INFORMATION

Prohibited uses:	For specific uses, food industry, ask the manufacturer for more information.
Last Revision Date:	N/A
Preparation Date:	03/23/2022
MSDS summary of changes	No deletion, addition or revision to date

The information given is based on our knowledge of this product, at the time of publication in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than which it was intended. This is not in any way excuse the user from knowing and applying all the regulations governing their activity. It is sole responsibility of the user to take all precautions required in handling the product. The purpose of mandatory regulation mentioned is to help the user to fulfill his obligations regarding the use of products. This information is not exhaustive, this is not exonerate the user from ensuring that legal obligations other than those mentioned, relating to the use and storage.