

MATERIAL SAFETY DATA SHEET - MSDS

Efficacious Ingredients * Hygienically Stored & Processed * Convenient Deliveries

Product Name: Sucragel® CF

INCI: Glycerin, Caprylic/Capric Triglycerides, Aqua, Sucrose Laurate

CAS number: 56-81-5, 73398-61-5, 7732-18-5, 25339-99-5

EINECS number: 200-289-5, 277-452-2, 231-791-2, 246-873-3

Recommended Use. Raw Material For Topical Cosmetic Products

Supplier: Skin Foodie
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SECTION 1: GENERAL INFORMATION AND CHEMICAL PRODUCT IDENTIFICATION

Chemical Name CAS # 56-81-5, 73398-61-5, 7732-18-5, 25339-99-5

SECTION 2: HARZARD INDENTIFICATION

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

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

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

SECTION 3: INFORMATION ON INGREDIENTS

Common Name: Glycerin, Caprylic/Capric

Triglycerides, 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> | <u>CAS Numbers</u> | <u>EC Numbers</u> | <u>Percentage</u> |
|------------------------------|--------------------|-------------------|-------------------|
| 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 |

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.

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: EXPLOSION AND 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

Firefighting: 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 RELEASE/SPILL PROCEDURES

Personal precautions: Avoid contact with eyes.

Personal Protective Equipment:
-Protective goggles

Environmental precautions: Prevent entry into sewers and waterways. Do not allow material to contaminate ground water system

Methods for cleaning up:

Recovery: 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 a clearly labeled waste container, avoiding dust formation.

Cleaning/Decontamination: Wash non-recoverable remainder with water.

Disposal: For disposal of residues refer to sections 8 & 13

SECTION 7: HANDLING AND STORAGE

Handling

Technical measures: Labeling: Keep out of the reach of children.
Measures: For industrial use, only as directed.
Safe handling advice: Wash hands after use. Avoid storage near feed or food stuff.

Storage

Technical measures: Keep container closed.
Recommended Storage Conditions: Store in a dry place at temperatures not exceeding 32°C. Based on stability studies, the optimum storage temperature for maximization of shelf life is 23 - 25°C. However, it may be stored at temperatures between 16 and 32°C if such specific temperature control is not available. Do not freeze. Please refer to stability data for effects heat or cold may have on the specifications of the product.

Incompatible products: Avoid contact with strong oxidizers.
Refer to the detailed list of incompatible materials (Section 10 Stability/Reactivity)

Packaging: Product may be packaged in normal commercial packaging.

Packaging materials: Recommended - Polypropylene & High-Density Polyethylene

SECTION 8: PERSONAL PROTECTION

Precautionary statements: Ensure adequate ventilation

Control parameters

Occupational exposure Limits:

| | |
|---------|----------------|
| France: | Not Determined |
| ACGIH: | Not Determined |
| Korea: | Not Determined |
| UK: | Not Determined |

| | |
|--------------------------|----------------|
| Surveillance procedures: | Not Determined |
| Engineering measures: | Not Determined |

Personal Protective Equipment:

| | |
|---------------------------------|--|
| Respiratory protection: | Local exhaust |
| Hand protection: | Protective gloves made of rubber or neoprene. |
| Eye protection: | Safety glasses. |
| Collective emergency equipment: | Eye fountain. |
| Skin and Body Protection: | Suitable protective clothing |
| Hygiene measures: | Handle in accordance with good industrial hygiene and safety practice. |

Measures related to the Environment: No measures.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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|------------------|-------------------------------|
| Appearance: | Clear to slightly hazy liquid |
| Color (Gardner): | Colourless to pale yellow |

| | |
|--------|----------------|
| Odour: | Characteristic |
| pH | 5.0 – 7.5 |

| | |
|--------------------------|----------------|
| Refractive Index (25°C): | Not applicable |
|--------------------------|----------------|

| | |
|---------------|----------|
| Heavy Metals: | < 20 ppm |
|---------------|----------|

Lead:< 10 ppm

| | |
|----------|---------|
| Arsenic: | < 2 ppm |
| Cadmium: | < 1 ppm |

| | |
|-------------------------|---------------------------|
| Microbial Content: | < 100 CFU/g; No pathogens |
| Yeast & Mold: | < 100 CFU/g |
| Gram Negative Bacteria: | 0 CFU/g |

| | |
|-----------------------|--|
| Specific gravity | 200 – 1500@20°C |
| Vapor density: | Not applicable |
| Boiling Point: | Not determined |
| Freezing Point: | Not determined |
| Melting point: | Not applicable |
| Flash point: | Not applicable |
| Oxidizing properties: | Non oxidizing material according to EC criteria. |
| Solubility: | |
| In water: | Not applicable |
| In organic solvents: | Not determined |
| Log P: | Not determined |

SECTION 10: STABILITY AND REACTIVITY

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|--|--|
| 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. |
| Hazardous decomposition products: | None known |

SECTION 11: TOXICOLOGICAL INFORMATION

| | |
|--------------------------------------|-------------------------|
| Ingestion: | Not Determined |
| Dermal: | Not Determined |
| Ocular: | Not Determined |
| Inhalation: | Not Determined |
| Acute toxicity data: | Not Determined |
| Sensitization: | Non-Primary Sensitizers |
| Repeated dose toxicity: | No known effects |
| Subacute to chronic toxicity: | Not Determined |

Additional Toxicological Information: This product is not subject to classification according to the calculation

method of the General EU Classification Guidelines for Preparations as issued in the latest version.

Specific effects:

| | |
|------------------------|------------------|
| Carcinogenicity: | No known effects |
| Mutagenicity: | No known effects |
| Reproductive toxicity: | No known effects |
| Neuro-toxicity: | No known effects |

For more information: Does not present any particular risk on handling under normal conditions of good occupational hygiene practice.

This product has not been tested for the following:

- Primary cutaneous and corrosive irritation
- Acute oral toxicity
- Mutagenicity/genotoxicity

SECTION 12: ECOLOGICAL INFORMATION

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 of the product: Soil & sediment.

Other Adverse Effects: None known

SECTION 13: DISPOSAL CONSIDERATIONS

Residues from product

Prohibition: Do not allow the product to be released into the Environment.

Destruction/Disposal: Dispose of in accordance with relevant local regulations

Contaminated packaging

Decontamination/cleaning: Cleaning is not required prior to disposal. Destruction/Disposal:

Note: Take all necessary precautions when disposing of this product according to local regulations.

SECTION 14: TRANSPORT INFORMATION

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| UN Number: | None |
| UN Shipping Name: | None |
| Transport Hazard Class: | Not classified as dangerous for transport |
| Land (rail/road): ADR/RID | Material is not restrictive for land transport and is not regulated by |
| Sea: IMO/IMDG | Material is not restrictive for sea transport and is not regulated by |
| Air: ICAO/IATA | Material is not restrictive for air transport and is not regulated by |
| 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

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|---------------------|--|
| 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 substance Hazardous to Health Regulations Environmental Hygiene Guidance: EH40 Workplace Exposure Limits (revised annually) |
| Korea regulations: | Industrial safety and hygiene regulation: No Hazardous material control regulation: No Fire prevention regulation: 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

DISCLAIMER

Technical information and suggestions for use including any formulations and / or procedures are believed to be correct. However, this does not constitute a guarantee of the accuracy of the information contained herein. Confirming tests in your own laboratory or facility are recommended. This information is for general research purposes only and is not a representation or warranty of any kind. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use. The information contained in this certificate of analysis and material safety data sheet are obtained from current and reliable sources. As the use(s) of this product is outside the control of skin foodie, no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained.

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