

SkinWhite® Starflower

Safety Data Sheet according to Federal Register / Vol. 77, No. 58
/ July 9, 2018 / Rules and Regulation

Revision Date: 10/26/2018

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	SkinWhite® Starflower	Distributor:	MakingCosmetics.com Inc.
INCI Name:	Water, glycerin, Hypoxis Rooperi Rhizome (starflower) extract, caesalpinia spinosa gum, sodium benzoate, potassium sorbate	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
CAS Number:	7732-18-5, 56-81-5, n/a, 39300-88-4, 532-32-1, 24634-61-5	Phone / Fax:	425-292-9502 / 425-292-9601
Formula:	Not available	Web:	www.makingcosmetics.com
Product Form:	Liquid	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)
Product Use:	Cosmetic use		

2 HAZARDS IDENTIFICATION

EC 1272/2008 Classification: Not classified as hazardous.
EC 1999/45 EEC/67/548 Not classified as hazardous.
Labeling: Not classified as hazardous.
Hazard Pictograms: None listed
Signal Word: None listed
Precautionary Statements: None listed
Risk phrase and Safety advice: Eyes: Causes serious eye irritation.
 Skin: Causes skin irritation.
NFPA Ratings (704):

Health	0
Flammability	0
Reactivity	0
Specific Hazard	n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No</u>	<u>Weight %</u>	<u>Classification</u>
Glycerin	56-81-5	40-60%	None listed
Water	7732-18-5	40-60%	None listed
Hypoxis Rooperi Rhizome Extract	-	2-4%	None listed
Caesalpinia Spinosa Gum	39300-88-4	1-2%	
Sodium Benzoate	532-32-1	0.2-0.3%	H315, H319
Potassium Sorbate	24634-61-5	0.2-0.3%	H319

4 FIRST AID MEASURES

Eyes: In case of eye contact, rinse thoroughly with water for at least 15 minutes.
Inhalation: Move victim to fresh air and keep at rest.
Skin: Remove contaminated clothing immediately.
Ingestion: If large amount is swallowed, or symptoms develop, obtain immediate medical attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Dry chemical extinguishing media. Alcohol type foam. Water spray, CO2.
Special protective equipment & advice for firefighters:	Wear self-contained, approved breathing apparatus for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.
Specific hazards arising from the chemical:	No known hazards known.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not attempt to clean up the spill without the use of personal protective equipment.
Environmental precautions:	Avoid liquid entering public/sewer water.
Methods and material for containment and cleaning up:	Absorb the small overflows with inert solids. Notify proper environmental authorities in case of a large leak/spill. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Handle in accordance with good industrial hygiene and safety practices.
Conditions for safe storage, incl. any incompatibilities:	Store protected from light and humidity in a tightly closed vessel at room temperature.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure controls:	No data available
Control parameters:	No data available
Personal Protection:	
Eyes:	Not required but wear chemical safety glasses or goggles.
Respiratory:	Not needed under normal conditions of use.
Body:	Not needed.

9 PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid	Vapor Pressure:	Not available
Odor:	Characteristic	Vapor Density:	Not available
Odor threshold:	No data available	Evaporation Rate:	Not available
Color:	Brown	Flammability Limits (% LFL):	Not available
pH	<7.5, within 2-11.5	Flash Point:	105°C
Boiling Point:	No data available	Upper/lower Explosive Limit:	Not available
Melting Point:	No data available	Solubility:	Water soluble
Relative Density:	>1.0	Autoignition Temperature:	400°C

10 STABILITY AND REACTIVITY

Reactivity:	No data available
Chemical Stability:	Stable under usual conditions
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Keep sources of ignition at a distance
Incompatible Materials:	No data available

Hazardous Decomposition Products: Will not occur

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:
Skin: Not toxic
Eye irritant: No irritant
Sensitization: No sensitizing
Carcinogenicity: Not carcinogenic
Teratogenicity: No toxic
Repeated dose toxicity: No toxic
Embryotoxicity: Not available
Specific Target Organ Toxicity: Not available
Reproductive Toxicity: Not available
Respiratory/Skin Sensitization: Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity: Glycerin: Multiplication inhibition test in algae (*microcystis aeruginosa*) and protozoa (*entosiphon sulcatum*): toxicity threshold = 2900mg/l and 3200mg/l (HSDB no. 492, revision: 20050624). Glycerin (HSDB no. 492, revision 20050624): LC50 goldfish >5000mg/l/24h
Persistence and Degradability: Glycerin: (HSDB no. 492, revision 20050624): Activated sludge test: 220mg/l resulted in a COD of 97%; Test in 5 days: BOD = 82%. Glycerin is considered an easily degradable substance.
Bioaccumulative Potential: Not available
Mobility in Soil: Not available
PBT and vPvB Assessment: Not available
Other Adverse Effects: Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues: The product or water contaminated by the product is not considered as dangerous residues. Eliminate, dispose according to existing regulations.

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

Safety, health and environmental regulations/legislation specific for the substance/mixture: No Data Available
Chemical safety assessment: No Data Available

16 OTHER INFORMATION

Revision Date: 10-25-2018

Compliance: This document has been prepared in accordance the EC regulation 1907/2006 and EC 453/2010.

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