

Plankton Extract

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

Revision Date: 31-Jan-2025
Supersedes: 18-Feb-2022

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Plankton Extract	Distributor:	MakingCosmetics.com Inc.
Synonyms:	N/A	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Glycerin, Water, Plankton Extract	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	56-81-5, 7732-18-5, 91079-57-1	Web:	www.makingcosmetics.com
Formula:	Not available		
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification:	Not classified								
GHS Labeling:	Not a dangerous substance according to GHS								
GHS Hazard Pictograms:	None								
GHS Hazard Statements:	None								
GHS Precautionary Statements:	None								
Potential Health Hazards:	Eyes: No known hazard. Inhalation: No known hazard. Skin: No known hazard. Ingestion: May cause diarrhea.								
NFPA Ratings (704):	<table border="0"> <tr> <td>Health</td> <td>0</td> </tr> <tr> <td>Flammability</td> <td>1</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Specific Hazard</td> <td>n/a</td> </tr> </table>	Health	0	Flammability	1	Reactivity	0	Specific Hazard	n/a
Health	0								
Flammability	1								
Reactivity	0								
Specific Hazard	n/a								

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Glycerin	56-81-5,	38.5-40.5%	N/A
Water	7732-18-5,	38.5-40.5%	N/A
Plankton extract	91079-57-1	18-22%	N/A
Phenoxyethanol	122-99-6	0.9-1.1%	/A

4 FIRST AID MEASURES

Eyes:	In case of eye contact, rinse with plenty of water and seek medical attention if necessary
Inhalation:	Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.
Skin:	Flush with plenty of water and wash using soap.
Ingestion:	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.
Special protective equipment & precautions for firefighters:	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
Specific hazards arising from the chemical:	No known hazards known. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:
Environmental precautions:
Methods and material for containment and cleaning up:

See section 8 for recommendations on the use of personal protective equipment.

Not available

Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flameouts. Ensure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes. Prevent flow to sewer/public waters. Spread granule cover. Soak up small spills with inert solids. Dispose of in compliance with Federal, State and Local regulations. Contain collect rapidly to minimize dispersion. Clean surfaces thoroughly with water to remove residual contamination.

7 HANDLING & STORAGE

Precautions for safe handling:
Conditions for safe storage, incl. any incompatibilities:

See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

Store in a cool, dry well-ventilated area. Do not store in direct heat or sunlight. Keep away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component
Plankton Extract

Exposure Limits
No data 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:

Eyes: Wear chemical safety glasses or goggles.

Inhalation: Not needed under normal conditions of use.

Body: Slip proof shoes may be worn where spills may occur. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, and leaving work.

Other: Provide eyewash stations, quick-drench showers, and washing facilities accessible to areas of use and handling. Use good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, or using toilet facilities. Shower after work using plenty of soap and water.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:
Odor:
Taste:
Color:
Refractive Index (25°C):
pH
Boiling Point:
Melting Point:

Liquid
 Characteristic
 Not available
 Light yellow to amber
 1.392 - 1.500
 4.0 - 7.0
 Not available
 Not applicable

Vapor Pressure:
Vapor Density:
Evaporation Rate:
Flammability Limits (% LFL):
Flash Point:
Upper/lower Explosive Limit:
Solubility:
Specific Gravity:

Not available
 Not available
 Not available
 Not available
 Not available
 Not available
 Water soluble
 1.05 - 1.15

10 STABILITY AND REACTIVITY

Reactivity:
Chemical Stability:
Hazardous Polymerization:
Conditions to Avoid:

Not available
 Product is stable
 Not available
 Not available

Incompatible Materials: Not available
Hazardous Decomposition Products: Not available
Special Remarks: Not available

11 TOXICOLOGICAL INFORMATION

Acute Toxicity (Glycerin):
Skin: Not available
Inhalation: Not available
Ingestion: Not available
Carcinogenicity: Not available
Teratogenicity: Not available
Germ Cell Mutagenicity: Not available
Embryotoxicity: Not available
Specific Target Organ Toxicity: Not available
Reproductive Toxicity: Not available
Respiratory/Skin Sensitization: Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity Disperse residue to reduce aquatic harm
Persistence and Degradability: Not available
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: This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. 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.
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): 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
Harmonization Code: 1302190100

15 REGULATORY INFORMATION

TSCA Registered: No
TSCA 5(a) SNUR: No
SARA Title III Section 313: This product does not contain a toxic chemical for routine annual Toxic Chemical Release Reportin under section 313 (40 CFR 372).
European EU Classification: N
Australian (AICS) Listing: N
Japanese (MITI) Listing: N
Canadian (DSL) Listing: N
Philippines (PICCS) Listing: N
Korean Inventory List: N

China Inventory List: N

16 OTHER INFORMATION

Revision Date: 31-Jan-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.