MAKINGCOSMETICS SDS (Safety Data Sheet)



Revision Date: 09-08-2016

Supersedes: 04-18-2015

Sea Kelp Extract

Safety Data Sheet according to Federal Register / Vol. 77, No. 58

March 26, 2012 / Rules and Regulation

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PRODUCT & COMPANY IDENTIFICATION

Product Name: Synonyms:	Sea Kelp Extract	Distributor: Address:	MakingCosmetics.com Inc. 10800 231 st Way NE
INCI Name:	Glycerin, water, Macrocystis pyrifera (Sea Kelp) extract, phenoxyethanol		Redmond, WA 98053 (USA)
CAS Number:	56-81-5, 7732-18-5, 347174-92-9, 122- 99-6	Phone / Fax:	425-292-9502 / 425-292-9601
Formula: Product Form:	Not available Liguid	Web:	www.makingcosmetics.com
Product Use:	Cosmetic use	Emergency Tel (Chemtrec)	lephone Number: 1-800-424-9300

2 HAZARDS IDENTIFICATION

GHS Classification: GHS Labeling: GHS Hazard Pictograms: GHS Hazard Statements: GHS Precautionary	None None	substance according to GHS
Statements:	None	
Potential Health Hazards:	Eyes: No known Inhalation: No kr Skin: No known h Ingestion: May ca	nown hazard. nazard.
NFPA Ratings (704):	Health Flammability	0
	Reactivity Specific Hazard	0 n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Glycerin	56-81-5	40%	92.09
Water	7732-18-5	40%	18.02
Sea Kelp Extract	347174-92-9	20%	Not available
Phenoxyethanol	122-99-6	<1%	Not available

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



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CERTIF	ED

Suitable (and unsuitable) extinguishing media: Special protective equipment & precautions for firefighters: Specific hazards arising from the chemical:	Product is not flammable. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water. Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. No known hazards known. See also Stability and Reactivity section.
6 ACCIDENTAL RELEASE MEASU	RES
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 Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.
7 HANDLING & STORAGE	

HANDLING & STORAG

handling:

Conditions for safe

storage, incl. any

incompatibilities:

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

> Store in cool, dry well ventilated area. Keep away from incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION 8

<u>Component</u> Sea Kelp Extract	<u>Exposure Limits</u> Not available	<u>Basis</u>	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:	wired but wear chemical safet	v alasses or angules	

Eyes:	Not required, but wear chemical safety glasses of goggles.
Inhalation:	Not needed under normal conditions of use.
Body:	Slip proof shoes may be worn where spills may occur
Other:	Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Liquid	Vapor Pressure:	Not available
Odor:	Characteristic	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Color:	Light to medium amber	Flammability Limits (% LFL):	Not available
Refractive Index (25°C):	1.392 - 1.500	Flash Point:	199°C (>390°F)
рН	4 - 6.5	Upper/lower Explosive Limit:	Not available
Boiling Point: Melting Point: Specific Gravity:	290°C (554°F) Not applicable 1.05-1.15 g/cm3	Solubility:	Water soluble

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10 STABILITY AND REACTIVITY

Reactivity:Product is stableChemical Stability:Product is stableHazardous Polymerization:Will not occurConditions to Avoid:Avoid strong oxidizersIncompatible Materials:No knownHazardous DecompositionNo known	
Products: No known	
Special Remarks: None	

11 TOXICOLOGICAL INFORMATION

Acute T	oxicity	(Glycerin):	
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Skin:	LD50 for skin absorption in rabbits is > 10,000 mg/kg
Inhalation:	LC50 for 60 hours in rats is > 4 mg/l
Ingestion:	Oral LD50 for rats is 17,000 to 27,211 mg/kg
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	Material is practically non-toxic to fish on an acute basis (LC50 > 100mg/l). Acute LG50 for fathead minnow (Pimphales promelas is 44,000mg/l). Acute LD50 for goldfish (Carassiius auratus) is > 5,000mg/l.	
Persistence and Degradability:	Not available	
Bioaccumulative Potential: Mobility in Soil: PBT and vPvB Assessment: Other Adverse Effects:	Not available Not available Not available Not available	

13 DISPOSAL CONSIDERATIONS

Waste Residues:	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.
Draduct Containers	Users should review their operations in terms of the applicable federal/national or local
Product Containers:	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

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IATA (International Air Transport Association): ICAO (International Civil Aviation Organization):		t regulated t regulated		
15 REGULATORY INFORMATION				
TSCA Inventory Status: DSCL (EEC):	This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes. This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of substances and preparation.			
16 OTHER INFORMATION				
Revision Date: 09-08-2016				

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