

Lemongrass Extract

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Synonyms: INCI Name:	Lemongrass Extract No data available Water, glycerin, Cymbopogon Schoenanthus (Lemongrass) extract	Distributor: Address:	MakingCosmetics Inc. 10800 231 st Way NE Redmond, WA 98053 (USA)
CAS Number: Formula: Product Form: Product Use:	7732-18-5, 56-81-5, 89998-16-3, 122-99-6 No data available Liquid Cosmetic use	Phone / Fax: Web: Emergency Tel	425-292-9502 / 425-292-9601 www.makingcosmetics.com ephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: GHS Labeling: GHS Hazard Pictograms: GHS Hazard Statements: GHS Precautionary Statements: Potential Health Hazards:	Not classified Not a dangerous substance according to GHS None None Eyes: Not expected to be irritant. Inhalation: Not expected to be irritant. Skin: Not expected to be irritant. Ingestion: Not expected to be irritant.	
NFPA Ratings (704):	Health Flammability Reactivity	0 Minimal 1 Slight 0 Minimal
	Personal Protection	B

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Glycerin	56-81-5	39.5%	Not Available
Water	7732-18-5	39.5%	Not Available
Cymbopogon Schoenanthus (Lemongrass) extract	89998-16-3	20%	Not Available
Phenoxyethanol	122-99-6	1.0%	Not Available

4 FIRST AID MEASURES

Eyes:	In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears, or redness persist.
Inhalation: Skin: Ingestion:	Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Not expected to present a significant skin hazard under anticipated conditions of normal use. Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if symptoms occur.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Special protective equipment &

May be combustible at high temperature. Use appropriate media (alcohol resistant foam, CO2, dry chemical) for adjacent fire. Do not use water.

Wear self-contained, approved breathing apparatus and full protective clothing, including eye



precautions for firefighters:pFlash Points:NSpecific hazards arising from theNchemical:N

protection and boots. No data available None known. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective	Do not try to clean up the leak without proper protective equipment. See section 8 for
equipment & emergency procedures:	recommendations on the use of personal protective equipment.
Environmental precautions:	Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
Methods and material for	Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids,
containment and cleaning up:	diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with
	applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product in soil, water, container residues, and spill cleanup materials should not be designated as
	hazardous wastes. Prevent flow to sewer/public waters. Spread granular cover. Soak up
	small spills with inert solids. Dispose of in compliance with Federal, State, and Local
	regulations. Contain/collect rapidly to minimize dispersion.

7 HANDLING & STORAGE

Precautions for safe
handling:Normal handling and storage consistent with good manufacturing practices should be used. See section 8 for
recommendations on the use of personal protective equipment. Keep container closed when not in use.
Keep containers closed until used. Store in cool, dry well-ventilated area. Keep away from heat and
incompatibilities:Storage, incl. any
incompatibilities:Normal handling and storage consistent with good manufacturing practices should be used. See section 8 for
recommendations on the use of personal protective equipment. Keep container closed when not in use.
Keep containers closed until used. Store in cool, dry well-ventilated area. Keep away from heat and
incompatibilities:direct sunlight.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u> Cymbopogon S (Lemongrass) e		<u>Exposure Limits</u> Not available	<u>Basis</u>	<u>Entity</u>
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		IDLH: Immediately [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: Eye protection such as chemical splash goggles and/or face shield must be worn when possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.				
Inhalation:	tion: No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation.			
Body:	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. W			

hands and other exposed areas with mild soap and water before eating, drinking, smoking, and leaving work.
Wash hands before eating, drinking, smoking, or using toilet facilities. Promptly remove soiled clothing and wash thoroughly before reuse. Shower after work using plenty of soap and water. Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance @ 25°C:	Light yellow to medium amber liquid	Vapor Pressure:	No data available
Odor:	Characteristic	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Light yellow to medium amber	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	4.0-7.0	Flash Point:	No data available



Boiling Point: Melting Point: Relative Density: Partition Coefficient: noctanol/water: Viscosity: Oxidizing Properties: Refractive Index @ 25°C: No data available No data available No data available No data available

No data available No data available 1.3920-1.5000 Specific Gravity @ 25°C: Solubility in Water: Auto-Ignition Temperature: Decomposition Temperature:

Explosive Properties: Freezing Point: 1.05-1.20 Complete No data available No data available

No data available No data available

10 STABILITY AND REACTIVITY

Reactivity:	No data available
Chemical Stability:	Stable.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	No data available
Incompatible Materials:	No data available
Hazardous Decomposition Products:	No data available

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Skin: Eyes:	No data available No data available No data available
Respiratory:	No data available
Ingestion:	No data available No data available
Carcinogenicity: Teratogenicity:	No data available
5,	No data available
Germ Cell Mutagenicity:	No data available
Embryotoxicity:	No data available
Specific Target Organ Toxicity:	
Reproductive Toxicity:	No data available
Respiratory/Skin Sensitization:	No data available
Corrosivity:	No data available
Sensitization:	No data available
Irritation:	No data available
Repeated Dose Toxicity:	No data available

12 ECOLOGICAL INFORMATION

Ecotoxicity Aquatic Vertebrate: Aquatic Invertebrate: Terrestrial: Persistence and Degradability: Bioaccumulative Potential: Mobility in Soil: PBT and vPvB Assessment: Other Adverse Effects:

Disperse residue to reduce aquatic harm. No data available No data 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.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): TDG (Transportation of Dangerous Goods, Canada): IMDG (International Maritime Dangerous Goods): IATA (International Air Transport Association): ICAO (International Civil Aviation Organization): Not regulated as a dangerous good No data available No data available No data available No data available

15 REGULATORY INFORMATION

TSCA Inventory Status:	No data available
DSCL (EEC):	No data available
WHMIS (Canada):	No data available
EU EINECS/ELINCS/NLP:	No data available
China IECSC:	No data available
China IECIC (06.30.2014):	No data available
Australia AICS:	No data available

16 OTHER INFORMATION

Revision Date: 09-Jul-2021

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 suitableness & completeness of such information for his own particular use.