

Revision Date: 27-Feb-2024

Supersedes: 31-Aug-2024

Bamboo Extract

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Bamboo Extract Synonyms: No data available

Glycerin, Water, Bambusa Vulgaris Extract **INCI Name:**

56-81-5, 7732-18-5, 91771-33-4 CAS Number:

Formula: No data available

Product Form: Liauid

Product Use: Cosmetic use

Distributor: MakingCosmetics Inc. 10800 231st Way NE Address: Redmond, WA 98053 (USA) Phone / Fax: 425-292-9502 / 425-292-9601

Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

HAZARDS IDENTIFICATION

GHS Classification: Not classified. **GHS Labeling:** Not classified.

GHS Hazard Pictograms: None. **GHS Hazard Statements:** None. **GHS Precautionary Statements:** None.

Potential Health Hazards: Eyes: May be irritant.

Inhalation: No known hazard. Skin: No known hazard.

Ingestion: No known hazard but may cause diarrhea.

NFPA Ratings (704): Minimal Health 0

Flammability 1 Slight Reactivity 0 Minimal

Personal R

Protection

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight 38.5% - 41.5% 56-81-5 Not Available Glycerin 38.5% - 41.5% Water 7732-18-5 Not Available Bambusa Vulgaris Extract 91771-33-4 16% - 22% Not Available Phenoxyethanol 122-99-6 0.9% -1.1% Not Available

FIRST AID MEASURES

In case of eye contact, immediately rinse with clean water for 20 - 30 minutes. Retract eyelids often. Obtain Eyes:

emergency medical attention if pain, blinking, tears, or redness persist.

Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Skin: Not expected to present a significant skin hazard under anticipated conditions of normal use. Ingestion: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

General After adequate first aid, no further treatment is required unless symptoms reappear.

Information:

FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

extinguishing media:

Special protective equipment & precautions for firefighters:

Use appropriate media (alcohol resistant foam, CO2, dry chemical) for adjacent fire. Do not

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



Flash Points: No data available.

Specific hazards arising from the

No known hazards known. See also Stability and Reactivity section.

chemical:

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: **Environmental precautions:**

Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

Avoid liquid release into sewers/public water/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up: Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flame-outs. Assure 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 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.

HANDLING & STORAGE

Precautions for safe

handling:

Normal handling and storage consistent with good manufacturing practices should be used.

Conditions for safe storage, incl. any incompatibilities:

Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight. Product has a shelf life of 24 months. Shelf life of this product is influenced by many conditions therefore

24 months shelf life is effective only for the material stored in original container, unopened.

EXPOSURE CONTROLS / PERSONAL PROTECTION

| <u>Component</u> | Exposure Limits | <u>Basis</u> | Entity |
|------------------|-----------------|--------------|---------------|
| Bamboo Extract | Not available | | |

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit PFI: 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:

Other:

Density:

Eye protection such as chemical splash goggles and/or face shield must be worn when possibility exists for eye Eyes:

contact due to splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.

Inhalation: 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. Wash

> hands and other exposed areas with mild soap and water before eating, drinking, smoking, and leaving work. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities.

Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential

Auto-Ignition Temperature:

exposure.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance (25°C): Yellow to Amber Liquid Vapor Pressure: No data available Odor: Characteristic Vapor Density: No data available Odor Threshold: No data available Evaporation Rate: No data available Yellow to Amber Flammability: No data available Color: Molecular Weight: No data available Upper/lower Explosive Limit: No data available pH (25°C): 4.0 - 7.0Flash Point: No data available Boiling Point/Range: No data available Specific Gravity: 1.05 - 1.20 Melting Point: No data available Water Solubility: Complete

No data available

No data available



Partition Coefficient: n- No data available Decomposition Temperature: No data available

octanol/water:
Oxidizing Properties:
No data available
Refractive Index: 1.3920 - 1.5000

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.

Possible Hazardous Reactions: No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available. Skin: No data available. Eyes: No data available. Respiratory: No data available. Ingestion: No data available. Carcinogenicity: No data available. Teratogenicity: No data available Germ Cell Mutagenicity: No data available. **Embryotoxicity:** No data available Specific Target Organ Toxicity: No data available. No data available. **Reproductive Toxicity:** Respiratory/Skin Sensitization: No data available. Skin Corrosion/Irritation: No data available. Skin Sensitization: No data available.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Disperse residue to reduce aquatic harm.

Aquatic Vertebrate: No data available. Aquatic Invertebrate: No data available. Terrestrial: No data available. Persistence and Degradability: No data available. **Bioaccumulative Potential:** No data available. Mobility in Soil: No data available. PBT and vPvB Assessment: No data available. Other Adverse Effects: 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: Should not be considered hazardous waste. 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):

Not regulated.

Not data available.



IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

Not data available.

No data available.

15 REGULATORY INFORMATION

Not data available. **TSCA Inventory Status:** NDSL (Canada): Not data available. DSL (Canada): Not data available. **EU (ELINCS)** Not data available. China IECSC: Not data available. Not data available. Australia AICS: Taiwan (TCSI) Not data available. Japan ENCS: Not data available. **Philippines PICCS:** Not data available. Korea ECL: Not data available. New Zealand: Not data available.

16 OTHER INFORMATION

Revision Date: 28-Feb-2024

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

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own particular use.