

Revision Date: 17-Mar-2022

Supersedes: 05/30/2019

Bamboo Extract in Safflower Oil

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Bamboo Extract in Safflower Oil

Synonyms: No data available

INCI Name: Safflower oil, Bambusa Vulgaris (Bamboo)

extract, tocopheryl acetate

CAS Number: 8001-23-8, 91771-33-4, 7695-91-2

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 a dangerous substance according to GHS

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

Potential Health Hazards: 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

Minimal Slight 1 0 Minimal

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight Carthamus Tinctorius 8001-23-8 79.0-80.0% Not Available

(Safflower) Seed Oil

Bambusa Vulgaris Extract 91771-33-4 20.0% Not Available Tocopheryl Acetate 7695-91-2 0.1-1.0% Not Available

FIRST AID MEASURES

In case of eye contact, rinse with plenty of water for 20-30 minutes. Retract eyelids often. Seek medical Eyes:

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

Inhalation: Not expected to present significant inhalation hazard under anticipated conditions of normal use. If inhaled,

remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes

difficult.

Not expected to present significant skin hazard under anticipated conditions of normal use. Flush with plenty of Skin:

water and wash using soap. Get medical attention if irritation occurs.

Ingestion: Not expected to present significant ingestion hazard under anticipated conditions of normal use. Do Not Induce

Vomiting! Never give anything by mouth to an unconscious person. Immediately drink water to dilute. If large

amounts swallowed or symptoms develop, get medical attention if necessary.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

May be combustible at high temperature. 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.



Flash Points:

No data available

Specific hazards arising from the

Carbon monoxide, carbon dioxide. See also Stability and Reactivity section.

chemical:

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. Notify environmental authorities in case of

Methods and material for containment and cleaning up: 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.

HANDLING & STORAGE

Precautions for safe handling:

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

when not in use.

Conditions for safe storage, incl. any incompatibilities:

Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for

incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Entity Component **Exposure Limits** Basis

Bambusa Vulgaris 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

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: 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: 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. Other:

Promptly remove soiled clothing and wash thoroughly before reuse. Shower after work using plenty of soap and water. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and

handling.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance @ 25°C: Light to medium vellow liquid

Odor:

Odor Threshold:

Color:

Molecular Weight: pH:

Boiling Point: Melting Point: Relative Density:

Partition Coefficient: n-

octanol/water:

Viscosity: **Oxidizing Properties:** Characteristic

No data available Light to medium yellow No data available

No data available No data available No data available No data available No data available

No data available

No data available

Vapor Pressure: Vapor Density: **Evaporation Rate:** Flammability:

Upper/lower Explosive Limit: Flash Point: Specific Gravity:

Solubility in Water: **Auto-Ignition Temperature:**

Decomposition Temperature:

No data available No data available

No data available

No data available

No data available

No data available

No data available

No data available

No data available

Insoluble

Explosive Properties: Freezing Point:

No data available No data available



% Volatile by Volume: No data available

10 STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable

Hazardous Polymerization:
Conditions to Avoid:
Incompatible Materials:
Will not occur
No data available
No data available

Hazardous Decomposition Products: Incomplete combustion may produce carbon monoxide and other toxic gasses

11 TOXICOLOGICAL INFORMATION

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

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: No data available Aguatic 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 avaialble

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):

Not regulated as a dangerous good

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

No data available

No data available

15 REGULATORY INFORMATION



TSCA Inventory Status: No data available No data available DSCL (EEC): 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 New Zealand NZIoC: No data available

16 OTHER INFORMATION

Revision Date: 17-Mar-2022

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.