

Revision Date: 17-Jun-2024

Supersedes: 27-Jan-2022

Chaparral Extract

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Chaparral Extract Synonyms: No data available

INCI Name: Glycerin, Water, Larrea Tridentata

(Chaparral) Extract

CAS Number: 56-81-5, 7732-18-5 No data available Formula:

Product Form: Liquid

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.

Not a dangerous substance according to GHS. GHS Labeling:

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

Potential Health Hazards: Eves: May be an irritant.

> Inhalation: Not expected to be an irritant. Skin: Not expected to be an irritant.

Ingestion: May cause nausea, vomiting, or diarrhea.

NFPA Ratings (704):

Health 0 Minimal Flammability Slight 1 Reactivity 0 Minimal

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight 56-81-5 Glycerin 38.5-40.5% Not Available Water 7732-18-5 38.5-40.5% Not Available Larrea Tridentata (Chaparral) 18-22% Not Available N/A Extract

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.

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

Ingestion: Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Not expected to present a

significant ingestion hazard under anticipated conditions of normal use.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

extinguishing media:

Special protective equipment & precautions for firefighters:

May be combustible at high temperatures. Use appropriate media (alcohol resistant foam, CO2, dry chemical) for adjacent fire. No unsuitable extinguish media listed.

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

and boots.



Flash Points:

No data available.

Specific hazards arising from the

None listed. 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. Dispose of absorbed material in accordance with the regulations.

HANDLING & STORAGE

Precautions for safe

handling:

Conditions for safe storage, incl. any incompatibilities:

Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits Basis Entity** Chaparral Extract Not available Not available 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:

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:

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.

Vapor Pressure:

Other:

Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling. Promptly remove soiled clothing wash thoroughly before reuse. Shower

after work using plenty of soap and water.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid Odor: Characteristic Odor Threshold: No data available Medium to dark amber Color:

Molecular Weight: No data available

pH: 4.0-7.0

Boiling Point: No data available Melting/Freezing Point: No data available Relative Density: No data available Vapor Density: No data available Evaporation Rate: No data available Flammability: No data available Upper/lower Explosive Limit: No data available Flash Point: No data available Specific Gravity: 1.05-1.20 Water Solubility: Complete

No data available

No data available **Auto-Ignition Temperature:**



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

octanol/water:

Viscosity:

No data available **Oxidizing Properties:** No data available

Explosive Properties: No data available Metal Corrosion: No data available

10 STABILITY AND REACTIVITY

No data available. Reactivity:

Chemical Stability: Stable.

Hazardous Polymerization: No data available. 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. Inhalation: No data available. Ingestion: No data available. 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. Sensitization: No data available. No data available. Corrosivity:

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.

DISPOSAL CONSIDERATIONS

Waste Residues: This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. If the material is

> released into the environment, the user should determine whether the spill should be reported to the appropriate local, state, and federal authorities. 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.

Users should review their operations in terms of the applicable federal/national or local regulations and **Product Containers:**

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

TRANSPORT INFORMATION



DOT (Dept. of Transportation, USA): Not regulated for transport of dangerous goods.

TDG (Transportation of Dangerous Goods, Canada): No data available.

IMDG (International Maritime Dangerous Goods): Not regulated for transport of dangerous goods. Not a marine pollutant.

IATA (International Air Transport Association): Not regulated for transport of dangerous goods.

ICAO (International Civil Aviation Organization): No data available.

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

Reporting undersection 313 (40 CFR 372).

Canada (DSL):

EU (EINECS):

China (IECSC):

Australia (AICS):

Japan (MITI):

Philippines (PICCS):

Korea (KECI):

Not listed.

Not listed.

Not listed.

Not listed.

16 OTHER INFORMATION

Revision Date: 17-Jun-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 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.