

Revision Date: 18-Jun-2024

Supersedes: 11-Aug-2022

Witch Hazel Extract

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Witch Hazel Extract No data available

INCI Name: Glycerin, Water, Hamamelis Virginiana (Witch

Hazel) Extract

CAS Number: 56-81-5, 7732-18-5, 68916-39-2, 84696-19-5

Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use

Distributor: MakingCosmetics Inc. Address: 10800 231st Way NE

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

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

2 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: 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 1 Slight Reactivity 0 Minimal

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight Glycerin 56-81-5 38.5-40.5% Not Available Water 7732-18-5 38.5-40.5% Not Available Hamamelis Virginiana (Witch 68916-39-2 18-22% Not Available Hazel) Extract 84696-19-5

Phenoxyethanol 122-99-6 0.9-1.1% 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: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

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

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

significant inhalation hazard under anticipated conditions of normal use.

5 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

Not determined. 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. Contaminated product soil, water, container residues and spill

cleanup materials should not be designated as hazardous wastes.

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. Spread granular cover. Soak up small spills with inert solids. 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:

Normal handling and storage consistent with good manufacturing practices should be used. 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** Witch Hazel 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:

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

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Body: Other:

Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling. 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.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Vapor Pressure: No data available Liquid Odor: Characteristic Vapor Density: No data available Odor Threshold: No data available **Evaporation Rate:** No data available Color: Light yellow to amber Flammability: No data available

Molecular Weight: No data available Upper/lower Explosive Limit: No data available pH: 4.0 - 7.0Flash Point: No data available

No data available Specific Gravity: 1.05 - 1.20 **Boiling Point:** Melting/Freezing Point: No data available Water Solubility: Complete

Relative Density: No data available **Auto-Ignition Temperature:** No data available Partition Coefficient: n-No data available **Decomposition Temperature:** No data available

octanol/water:

Viscosity: No data available **Explosive Properties:** No data available



Oxidizing Properties: No data available Metal Corrosion: No data available

10 STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Stable.

Hazardous Polymerization:

Conditions to Avoid:
Incompatible Materials:
Hazardous Decomposition Products:
Possible Hazardous Reactions:

No data available.
No data available.
No data available.

11 TOXICOLOGICAL INFORMATION

No data available. **Acute Toxicity:** Skin: No data available. No data available. Eves: Inhalation: 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. **Reproductive Toxicity:** No data available. Sensitization: No data available. Corrosivity: No data available.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Disperse residue to reduce aquatic harm.

Aquatic Vertebrate: No data available. No data available. Aquatic Invertebrate: 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: This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. Treatment,

storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and

Local regulations.

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 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 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: 18-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.