



Revision Date: 08/07/2020

Supersedes: 06/30/2020

Ashwagandha Extract

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Ashwagandha Extract Synonyms: No data available

INCI Name: Glycerin, water, Withania Somnifera

(Ashwagandha) extract, phenoxyethanol

CAS Number: 56-81-5, 7732-18-5, 90147-43-6, 122-99-6

Formula: No data available

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** None

Statements:

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

Minimal 0 Slight Flammability 1 Reactivity 0 Minimal

Specific N/A Hazard

COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Weight Component CAS No. Weight % Glycerin 56-81-5 39.5% Not Available Water 7732-18-5 39.5% Not Available Withania Somnifera Root 90147-43-6 20% Not Available

Extract

Phenoxyethanol 122-99-6 1.0% Not Available

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.

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

Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Do Ingestion: Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention

if symptoms occur.





Suitable (and unsuitable) extinguishing media:

May be combustible at high temperature. Use appropriate media (foam, carbon

dioxide, dry chemical) for adjacent fire. Do not use water.

Special protective equipment & precautions for firefighters: 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 chemical:

None known. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency

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

procedures:

Environmental precautions:

Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.

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). Do not store in direct sunlight.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits** Basis **Entity**

Withania Somnifera Root Extract

Not available

TWA: Time Weighted Average over 8 hours of work. STEL: Short Term Exposure Limit during x minutes. TLV: Threshold Limit Value over 8 hours of work. IDLH: Immediately Dangerous to Life or Health

REL: Recommended Exposure Limit WEEL: Workplace Environmental Exposure Levels

PEL: Permissible Exposure Limit CEIL: Ceiling

Personal Protection:

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

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

be worn.

No special respiratory protection is recommended under anticipated conditions of normal use with Inhalation:

adequate ventilation.

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

hygiene. Wash 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 Other:

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.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance @ 25°C: Clear, light to medium Vapor Pressure: No data available

yellow liquid



Temperature:



Odor: Characteristic Odor Threshold: No data available Light to medium yellow Color: No data available Molecular Weight:

4.0-7.0

pH: **Boiling Point:** No data available Melting Point: No data available Relative Density: No data available

Partition Coefficient: n-

octanol/water:

No data available

Viscosity: No data available **Oxidizing Properties:** No data available Refractive Index @ 25°C: 1.3920-1.5000

Vapor Density: No data available **Evaporation Rate:** No data available Flammability: No data available Upper/lower Explosive No data available Limit: Flash Point: No data available

Specific Gravity @ 25°C: 1.05-1.20 Solubility in Water: Complete

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

Explosive Properties: No data available Freezing Point: No data available

10 STABILITY AND REACTIVITY

No data available Reactivity:

Chemical Stability: Stable

Hazardous Polymerization: Will not occur. Conditions to Avoid: No data available Incompatible Materials: No data available **Hazardous Decomposition** No data available **Products:**

TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available No data available Skin: Eyes: No data available No data available Respiratory: 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 No data available Toxicity: Reproductive Toxicity: No data available Respiratory/Skin No data available Sensitization: Corrosivity: No data available Sensitization: No data available Irritation: No data available Repeated Dose Toxicity: No data available

12 ECOLOGICAL INFORMATION

Ecotoxicity Disperse residue to reduce aquatic harm.

No data available Aquatic Vertebrate: Aquatic Invertebrate: No data available Terrestrial: No data available Persistence and No data available Degradability: **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

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

Product Containers: 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

TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated as a dangerous good

TDG (Transportation of Dangerous Goods, No data available

Canada):

Waste Residues:

IMDG (International Maritime Dangerous Goods): No data available IATA (International Air Transport Association): No data available ICAO (International Civil Aviation Organization): No data available

REGULATORY INFORMATION

No data available TSCA Inventory Status: 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

OTHER INFORMATION

Revision Date: 08/07/2020

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Compliance:

Communication Standard 29 CFR 1910.1200

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