



Revision Date: 12/03/2019

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# Henna Extract

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

PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Henna Extract Synonyms: No data available

**INCI Name:** Glycerin, water, Lawsonia Inermis

(Henna) extract

56-81-5, 7732-18-5, 84929-30-6, 122-99-**CAS Number:** 

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

**GHS Labeling:** Not a dangerous substance according to GHS

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

Potential Health Hazards: Eyes: Mild irritation may occur. Inhalation: Not expected to be irritant.

Skin: Not expected to be irritant. Ingestion: Not expected to be irritant.

NFPA Ratings (704):

Health 0 Minimal Flammability 1 Slight 0 Minimal Reactivity

Specific N/A Hazard

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight Not Available Glycerin 56-81-5 39.5% 7732-18-5 39.5% Not Available Water Lawsonia Inermis (Henna) 84929-30-6 20.0% Not Available

Extract

Preservative:

122-99-6 Phenoxyethanol 1.0% Not Available

#### FIRST AID MEASURES

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

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

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. Consult a physician if

necessary.





#### FIRE-FIGHTING MEASURES

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.

#### **ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment & emergency procedures:

Do not try to clean up the leak without proper protective equipment. See section

8 for recommendations on the use of personal protective equipment.

**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

WEEL: Workplace Environmental Exposure Levels

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).

## **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Component **Exposure Limits Basis Entity** 

Lawsonia Inermis (Henna)

Extract

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 PEL: Permissible Exposure Limit

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.

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

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.

Other: Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet

> facilities. 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.

Not available

### PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure: No data available Appearance: Light tan to amber liquid Characteristic Vapor Density: No data available Odor:





Odor Threshold: No data available Color: Light tan to amber Molecular Weight: No data available

pH @ 25°C: 4.0-7.0

**Boiling Point:** No data available Melting Point: No data available Relative Density: No data available Partition Coefficient: n-No data available octanol/water: No data available

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

Freezing Point: No data available

## 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 Skin: No data available Eyes: No data available Respiratory: No data available Ingestion: No data available Carcinogenicity: No data available Teratogenicity: No data available No data available Germ Cell Mutagenicity: **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 No data available Irritation: Repeated Dose Toxicity: No data available

### 12 ECOLOGICAL INFORMATION

**Ecotoxicity** Disperse residue to reduce aquatic harm.

Aquatic Vertebrate: No data available Aquatic Invertebrate: No data available No data available Terrestrial: 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

#### 13 DISPOSAL CONSIDERATIONS

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: 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):

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**

TSCA Inventory Status: No data available DSCL (EEC): No data available 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

#### 16 OTHER INFORMATION

**Revision Date:** 

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.