

## **Section 1: Company and Product Identification**

Product Name: Centella Asiatica Extract

INCI Name: Glycerin, Water, Centella Asiatica Extract

Material Uses: Active ingredient in cosmetic and personal care applications.

**Restrictions on Use:** Repackaged for cosmetic use only

Company: Lotioncrafter LLC

48 Hope Ln

Eastsound, WA 98245 PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for

our product is provided by the CHEMTREC Emergency Call Center based in the

USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300 In case of difficulties or for ships at sea CALL +1 703-527-3887 In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-

3887

### **Section 2: Hazards Identification**

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### **Hazard Pictograms:**

Signal Word: Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous

substance.

Hazard Category: Non-classified

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

Other Hazards: None

### **Section 3: Composition / Information on Ingredients**

Name	Hazard Category	CAS#	Weight %
Glycerin	Not classified	56-81-5	40 - 60%
Water	Not classified	7732-18-5	40 - 60%
Centella Asiatica Extract	Not classified	84696-61-5, 84776-24-9	1.5 - 3.5%
Sodium Benzoate	H319	532-32-1	0.2 - 0.3%
Potassium Sorbate	Н319	24634-61-5, 590-00-1	0.2 - 0.3%

**Additional Information:** For full text of H-statements and R-phrases: see SECTION 16



#### **Section 4: First Aid Measures**

**Notable Exposure symptoms:** Not expected to be a skin or eye irritant (based on available data). Non-toxic by

oral ingestion (based on nature of material). No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical

treatment normally needed.

**If ingested:** If large amount is swallowed or symptoms develop, seek medical attention.

If inhaled: Remove to fresh air and keep at rest in a position comfortable for breathing.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes.

Skin contact: Remove contaminated clothing. Wash affected area with soap and water.

#### **Section 5: Fire Fighting Measures**

**General Info:** Flash point: 100°C. Direct water spray may spread fire. Isolate any

uncompromised product from area if possible. Do not breathe fumes.

**Extinguishing Method /** 

**Equipment:** Carbon dioxide (CO2), dry chemical, foam, halon, water spray (fog). Firefighters

should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash

burning liquid.

Hazardous Decomposition Info: None known

#### **Section 6: Accidental Release Measures**

Personal precautions, protective

equipment and procedures: Do not attempt to clean up without proper personal protective equipment. See

Section 8.

Environmental Precautions: Avoid release to the environment, sewer and public waters.

**Containment Equipment and** 

**Cleanup Procedures:** Absorb small overflows with inert solids. Rinse spill area away with water.

#### **Section 7: Handling and Storage**

Safe Handling Precautions: Handle in accordance with good industrial hygiene and safety practices.

Recommendations for Storage: Store protected from light and humdity in tightly closed vessels at room

temperature.

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications.



## **Section 8: Exposure Control / Personal Protection**

**Control Parameters:** Workplace exposure limit for Glycerin (mist): TLV-TWA 10 mg/m<sup>3</sup>

**General / Engineering** 

Controls: General mechanical ventilation is acceptable.

**Eve/face protection:** Chemical goggles with side splash protection recommended. An eye wash facility

should be available in the work area.

**Hand Protection:** Protective gloves. Nitrile rubber or latex.

Body Protection: None required under normal conditions of use.

**Respiratory Protection:** None required under normal conditions of use.

Thermal Hazards: None required under normal conditions of use.

Other: Observe good chemical hygiene practices, washing exposed areas of the skin

several times daily. Launder contaminated clothing before re-use.

#### **Section 9: Physical and Chemical Properties**

Physical State: Liquid

Color: Brown

**Odor:** Characteristic

Odor Threshold: No data available

**pH:** < 7.5, within the established safety limits: 2 - 11.5 (according to EC 440/2008

part B.4, OCDE No. 404).

Melting Point: No data available Freezing Point: No data available Boiling Point: No data available

Flash Point: >100°C

**Auto-ignition Temperature:** 400°C

**Decomposition Temperature:** No data available

Evaporation Rate: No data availableVapor Pressure: No data availableExplosive Limits: No data availableVapor Density: No data available

**Relative Density:** > 1.000

Water Solubility: Soluble in aqueous solutions

Viscosity (cP): No data available

**Explosion Properties:** None **Oxidizing Properties:** None

Partition coefficient: No data available

Other information: None available



### Section 10: Stability and Reactivity

**Reactivity:** Not reactive under normal conditions of use.

Chemical Stability: No known hazardous reactions.

Possibility of Hazardous

**Reactions:** None known

Conditions to Avoid: Keep material away from sources of ignition.

**Incompatible Materials:** No data available.

**Hazardous Decomposition** 

Products: Will not occur.

### **Section 11: Toxicological Information**

Acute Toxicity: Non-toxic

**Irritation:** Non-irritant

**Corrosivity:** This is not a corrosive product.

**Sensitization:** No data available.

Repeated Dose Toxicity: Non-toxic

Carcinogenicity: None of the components are listed as a carcinogen by IARC, NTP, OSHA,

ACGIH or the EU Substances Directive.

Mutagenicity: Non-mutagenic

Toxicity for reproduction: Not expected to affect reproduction or development.

## **Section 12: Ecological Information**

**Toxicity:** Glycerin: Multiplication inhibition test in algae (mcrocystis aeruginosa) and

protozoa (Entosiphon sulcatum): Toxicity threshold = 2900 mg/l and 3200 mg/l

(HSDB no. 492, revision: 20050624).

Glycerin (HSDB) no. 492, revision: 20050624): LC50 goldfish > 5000 mg/l/24h.

Persistence and Degradability: Glycerin: (HSDB no. 492, revision: 20050624): Activated sludge test: 220 mg/l

resulted in a COD of 97%; Test in 5 days: BOD: 82%. Glycerin is considered as

an easily degradable substance.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Results of PBT and vPvB

Assessment: No data available.

Other Adverse Effects: None known



# **Section 13: Disposal Information**

**Product disposal:** Dispose of product in accordance with local, regional, and national regulations.

**Container disposal:** Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

## **Section 14: Transport Information**

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name:	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es):	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group:	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

## **Section 15: Regulatory Information**

Safety, Health and Environmental Regulation/Legislation Specific for the Substance or Mixture.

No data available.

California Proposition 65: This product is not known to the State of California to cause cancer, birth defects

or other reproductive harm.

Chemical Safety Assessment: No data available.

Complies with 29 CFR 1910.1200



# Safety Data Sheet Centella Asiatica Extract

#### **Section 16: Other Information**

Indication of Changes: Version 1.0 created March 21, 2024

List of Relevant R-phrases

(number and full text): H319: Causes serious eye irritation.

**Legal Disclaimer:** Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on

national and community regulations.

The product must not be used for any purposes other than those specified under

heading 1 without first obtaining written handling instructions.

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