

Section 1: Company and Product Identification Product Name: Hydrolyzed Hemp Protein INCI Name: Hydrolyzed Cannabis Sativa Seed 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 BLANK BLANK BLANK BLANK

Hazard Pictograms:

Signal Word:	Not Applicable
Hazard Classification:	This substance does not meet the criteria for a dangerous or hazardous
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 %
Water	Not classified	7732-18-5	91.0 - 94.0%
Hydrolyzed Cannabis Sativa Seed Extract	Not classified	N/A	6.5 - 9.5%

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: Drink water, seek medical attention.

If inhaled: Not applicable, avoid breathing liquid or aerosols of material.

Eye contact: Flush with water; seek medical advice if discomfort persists.

Skin contact: Wash material off the skin with soap and water.

Section 5: Fire Fighting Measures

General Info: Flash point: > 250°C (482°F).

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: Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

Environmental Precautions: Non-hazardous, but avoid direct releases to the environment.

Containment Equipment and

Procedures: Non-hazardous, but avoid direct releases to the environment.

Cleanup Procedures: Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.

Section 7: Handling and Storage

Safe Handling Precautions: Keep working place well ventilated; no special precautions are needed under normal use conditions

Recommendations for Storage: Avoid temperatures above 40°C (104°F). Optimum storage temperature is 24°C (75°F) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

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



Section 8: Exposure Control / Personal Protection

Control Parameters: No additional information available

General / Engineering

Controls: General mechanical ventilation is acceptable

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.

Hand Protection: Protective gloves

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.

Environmental Exposure

Controls: Non-hazardous but avoid direct releases to the environment.

Section 9: Physical and Chemical Properties

Physical State: Liquid Color: Amber **Odor:** Characteristic Odor Threshold: No data available **pH:** 4.0 - 5.5 Melting Point: Not determined Freezing Point: Not determined Boiling Point: 101.6°C (215°F) Flash Point (COC): >250°C (482°F) Auto-ignition Temperature: Not available Decomposition Temperature: Not available Evaporation Rate: Not applicable Vapor Pressure: Not determined Explosive Limits: Not applicable Vapor Density: Not determined Specific Gravity: 1.031 @ ~25°C Water Solubility: Complete Viscosity (cP): Not determined **Explosion Properties:** None **Oxidizing Properties:** None Partition coefficient: Not 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: Gross bacterial contamination

Incompatible Materials: Concentrated nitric or sulfuric acid, strong oxidizing agents

Hazardous Decomposition

Products: Burning can produce smoke, CO, CO2, ammonia and other products of incomplete combustion

Section 11: Toxicological Information

Acute Toxicity: No data available.

Irritation: in vitro dermal testing of similar materials show product to be non-irritating.

Corrosivity: This is not a corrosive product.

Sensitization: HRIPT results indiciate that the product is non-sensitizing.

Repeated Dose Toxicity: No data available.

Carcinogenicity: None of the components are listed as a carcinogen by IARC, NTP, OSHA, ACGIH or the EU Substances Directive.

Mutagenicity: No data available.

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

Section 12: Ecological Information

Toxicity: No ecotoxicity data available.

Aquatic Toxicity: Not applicable.

Persistence and Degradability: Not available.

Bioaccumulative Potential: Not applicable.

Mobility in Soil: Since the product is completely soluble in water, it is expected to be highly mobile in soil.

Results of PBT and vPvB

Assessment: This mixture does not contain any substances that are assessed to be PBT or a vPvB.

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

EU EINECS/ELINCS/NLP: Not listed.

Canada DSL/NDSL: Not listed.

US TSCA: Not applicable.

Korea KECI: Not listed.

China IECSC: Not listed.

Japan ENCS: Not listed

Philippine PICCS: Not listed

Australia AICS: Not listed

Chemical Safety Assessment: No Chemical Safety Assessment has been carried out for this mixture by the supplier.

California Prop 65: This product is not known to the State of California to cause cancer, birth defects or other reproductive harm.



Section 16: Other Information

Indication of Changes: Version 1 created April 2, 2020

List of Relevant R-phrases

(number and full text): Not applicable

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.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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