



Safety Data Sheet Hydrolyzed Oats

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Hydrolyzed Oats

INCI Name: Hydrolyzed Oats

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: Not classified as hazardous

Hazard Category: None

Hazard Statements: None

Precautionary Statements: Not Applicable

Other Hazards: None

Section 3: Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Water	None	7732-18-5	76.0 - 83.0
Hydrolyzed Oat Protein	None	151661-87-9	17.0 - 24.0

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



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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.

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 irritation develops.

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

Section 5: Fire Fighting Measures

General Info: Flash Point (COC): > 250°F (Not flammable). Wear self-contained breathing apparatus and protective gear.

Extinguishing Method /

Equipment: Foam, Carbon dioxide (CO₂), dry powder, halon, or water fog. 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 into the environment.

Containment Equipment and

Cleanup Procedures: Pick up with absorbent material and collect for disposal.

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. Optimum storage is 24°C or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

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



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Section 8: Exposure Control / Personal Protection

Control Parameters: No limits established.

General / Engineering

Controls: General mechanical ventilation is acceptable.

Eye/face protection: Chemical goggles with side splash protection recommended.

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: An eye wash facility should be available. Employees should practice good industrial hygiene, washing exposed skin several times daily. Launder contaminated clothing before re-use.

Section 9: Physical and Chemical Properties

Physical State: Liquid

Appearance: Clear to slightly hazy, pale yellow

Odor: Characteristic, mild

Odor Threshold: No data available

pH: 4.0 - 5.0

Melting Point: Not determined

Freezing Point: Not determined

Boiling Point: 101.6°C / 215°F

Flash Point (COC): > 250°C

Auto-ignition Temperature: Not available

Decomposition Temperature: Not available

Evaporation Rate: Not applicable

Vapor Pressure: Not determined

Explosive Limits: None

Vapor Density: Not determined

Specific Gravity: 1.07 @ ~25°C

Water Solubility: Complete

Viscosity (cP): No data available

Explosion Properties: No data available

Oxidizing Properties: No data available

Partition coefficient: No data available

Other information: None



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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: Oral LD₅₀ is anticipated to be >5g/kg based on testing of similar materials.

Irritation: Non-irritating based on *in vitro* dermal testing of similar materials.

Corrosivity: This is not a corrosive product.

Sensitization: Not expected to be 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: Not expected to present a germ cell mutagenicity hazard.

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 expected to be bio-accumulative in aquatic organisms.

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: Does not contain any substances assessed to be a PBT or vPvB.

Other Adverse Effects: None known.



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Section 13: Disposal Information

Product disposal: Dispose in accordance with local and federal environmental regulations.

Container disposal: Comply with all local, state, and federal laws and regulations.

Other considerations: None

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 Listed

Canada DSL/NDSL: Not Listed

US TSCA: Not Listed

Korea KECI: Not Listed

China IECSC: Listed

Japan ENCS: Not Listed

Philippine PICCS: Not Listed

Australia AICS: Not Listed

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

Chemical Safety Assessment: No chemical safety assessment has been carried out.



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Section 16: Other Information

Indication of Changes: Version 1.1 created December 29, 2023

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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