



Safety Data Sheet

Hyaluronic Acid, Oleo-HA

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Hyaluronic Acid, Oleo-HA

INCI Name: Sodium Hyaluronate, Hydrogenated Castor Oil, Ricinus Communis (Castor) Seed Oil

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: Irritating to skin, eyes and respiratory system

Precautionary Statements: Not Applicable

Other Hazards: None

Section 3: Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Sodium Hyaluronate	Not classified	9067-32-7	27 - 33%
Hydrogenated Castor Oil	Not classified	8001-78-3	2 - 10%
Ricinus Communis (Castor) Seed Oil	Not classified	8001-79-4	Add up to 100%

Additional Information: No additional information available.



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Section 4: First Aid Measures

General Info: Consult a physician. Show this safety data sheet to the doctor in attendance.

If Ingested: Drink water, seek medical attention.

If Inhaled: If inhaled, move person to fresh air. Consult a physician.

Eye Contact: Rinse thoroughly with water for at least 15 minutes and consult a physician.

Skin Contact: Wash material off the skin with soap and water. Seek medical attention if irritation develops.

Section 5: Fire Fighting Measures

General Info: Flash point: > 229°C.

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: Carbon oxides, nitrogen oxides (NO_x).

Section 6: Accidental Release Measures

Personal Precautions, Protective

Equipment and Procedures: Ensure adequate ventilation. Use personal protective equipment. Avoid breathing vapors, mist or gas.

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

Containment Equipment and

Cleanup Procedures: Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal. Do not allow product to enter drains.

Section 7: Handling and Storage

Safe Handling Precautions: Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed.

Recommendations for Storage: Keep container tightly closed in a cool dry place. Avoid extreme temperatures and store away from oxides.

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



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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. An eye wash facility should be available in the work area.

Hand Protection: Protective gloves

Body Protection: Body protection should be selected based on the task. Apron or lab coat.

Respiratory Protection: Where risk assessment shows air-purifying respirators are appropriate, use a dust type N95 (US) or type P1 (EN 143) respirator.

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

Appearance: Ointment

Color: Ivory white to light yellow

Odor: Characteristic

Odor Threshold: Not applicable

pH: Not applicable

Melting Point: 65 - 80°C

Boiling Point: No data available

Flash Point: > 229°C

Auto-ignition Temperature: No data available

Decomposition Temperature: No data available

Evaporation Rate: Not applicable

Vapor Pressure: No data available

Explosive Limits: Not applicable

Vapor Density: No data available

Specific Gravity: No data available

Water Solubility: Insoluble

Viscosity (cP): Not determined

Explosion Properties: None

Oxidizing Properties: None

Partition coefficient: Not available

Other Information: None available



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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: High temperature and humidity.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition

Products: Carbon oxides, nitrogen oxides (NO_x).

Section 11: Toxicological Information

Acute Toxicity: No data available.

Irritation: May be harmful if absorbed through skin. Causes skin irritation.

Corrosivity: This is not a corrosive product.

Sensitization: This 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: Not expected to present a mutagenicity hazard.

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

Section 12: Ecological Information

Toxicity: No ecotoxicity data available.

Aquatic Toxicity: No data available.

Persistence and Degradability: No data available.

Bioaccumulative Potential: Not expected to be bio-accumulative in aquatic organisms.

Mobility in Soil: No data available.

Results of PBT and vPvB

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

Other Adverse Effects: None known



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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

Mandatory Hazard Labeling: Not required

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



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Section 16: Other Information

Indication of Changes: Version 3 created April 12, 2024

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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