

Company and Product Identification

Product Name: Hyaluronic Acid LMW 0.8 - 1.0 Million Daltons

INCI Name: Sodium Hyaluronate

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

Hazard Pictograms:

Signal Word: Not Applicable

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

Non-classified **Hazard Category:**

Not Applicable **Hazard Statements:**

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	100%

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



Section 4: First Aid Measures

General Info: No particular precautions for this product.

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 advise if discomfort persists.

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: Not flammable. No special requirements needed.

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: Sweep or vacuum spilled material. Note that an extreme slip hazard can develop if

material spilled on the floor becomes wet.

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: None known

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

Body Protection: None required under normal conditions of use.

Respiratory Protection: A respirator should be worn if ventilation is insufficient.

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: Powder

Appearance: Powder or granules

Color: White

Odor: Characteristic

Odor Threshold: No data available

pH: No data available

Melting Point: Not determined

Freezing Point: Not determined

Boiling Point: Non-volatile

Flash Point (COC): Not flammable

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: Not determined

Water Solubility: No data available

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: Material is degraded under the condition of strong acid or strong alkali

Possibility of Hazardous

Reactions: Will not occur

Conditions to Avoid: High temperatures and high levels of humidity.

Incompatible Materials: Strong acids and strong alkali

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: No data available

Corrosivity: No data available

Sensitization: No data available

Repeated Dose Toxicity: No data available

Carcinogenicity: No data available

Mutagenicity: No data available

Toxicity for reproduction: No data available

Section 12: Ecological Information

Toxicity: No ecotoxicity data available.

Aquatic Toxicity: No data available

Persistence and Degradability: Readily biodegradable

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

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
Trasport 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

General Information: The regulatory information given in this document only indicates regulations applicable to the product described in the safety data sheet.

California Prop. 65: This product is not known to the State of California to cause cancer, birth defects or other reproductive harm. Additionally, this product may contain trace metals at less than 20ppm.

Complies with 29 CFR 1910.1200



Safety Data Sheet Hyaluronic Acid LMW 0.8 - 1.0 Million Daltons

Section 16: Other Information

Indication of Changes: Version 1 created January 31st, 2019

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.

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