

Section 1: Product and Company Identification

Product Name	Hyaluronic Acid
Synonym (INCI)	Water, Sodium Hyaluronate
CAS Number	7732-18-5, 9067-32-7
Country of Origin	United States
Product Use	Humectant for cosmetic products
Supplier	Simply Ingredients
Address	20942 Osborne St, Unit C, Canoga Park, CA 91304
Telephone Number	747-274-8225
Emergency Telephone Number	CHEMTREC 1-800-424-9300

Section 2: Hazards Identification

Classification according to OSHA 29CFR 1910.1200	Not Classified
Hazard Statements	Not dangerous.
NFPA Classification	Health Hazard: 1, Fire Hazard: 1, Reactivity Hazard: 0

Section 3: Composition

<u>Substance</u>	<u>Identification</u>	<u>Classification</u>	<u>Contents</u>
Water	CAS 7732-18-5	None	99%
Sodium Hyaluronate	CAS 9067-32-7	None	1%

Section 4: First Aid Measures

Inhalation	Not expected to present a significant inhalation hazard under normal conditions of use.
Skin Contact	Not expected to present a significant skin hazard under normal conditions of use. If irritation occurs, rinse with water.
Eye Contact	Rinse carefully with copious amounts of water for 20-30 minutes. Retract eyelids often.
Ingestion	Not expected to present a significant ingestion hazard under normal conditions of use.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Alcohol-resistant foam, CO ₂ , dry chemical.
Unsuitable Extinguishing Media	Water.
Fire and Explosion Hazards	No specific fire or explosion hazard.
Hazardous Combustion Products	None reported.

Section 6: Accidental Release Measures

Personal Protection Measures	Use personal protective equipment.
Environmental Precautionary Measures	Dilute with copious amounts of water. Avoid any pollution of surface and ground waters.
Cleaning Method	Soak up small pills with inert solids like sawdust or diatomaceous earth. Contain rapidly to minimize dispersion. Dilute aqueous waste may biodegrade.

Section 7: Handling & Storage

Handling	Normal handling and storage consistent with good manufacturing practices should be used.
Safe Storage Conditions	Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight. Keep out of reach of children.
Storage Temperature	25°C

Section 8: Exposure Controls & Personal Protection

Respiratory Protection	Not applicable with adequate ventilation.
Eye Protection	Wear goggles.
Skin Protection	Wear gloves.

Section 9: Physical & Chemical Properties

Appearance	Clear liquid
Color	Colorless
Odor	Mild, characteristic
pH	6.0 – 8.0
Melting Point	N/A
Flash Point	Not reported
Flammability	Not flammable
Solubility	Soluble in water

Section 10: Stability & Reactivity

Reactivity	Not anticipated.
Chemical Stability	Stable under recommended storage conditions.
Possibility of Hazardous Reactions	Hazardous polymerization will not occur.
Conditions to Avoid	Avoid heat.
Materials to Avoid	Not reported.
Hazardous Decomposition Products	None if product is handled as indicated.

Section 11: Toxicological Information

Acute Toxicity	Information not available on this ingredient.
Chronic Toxicity	Information not available on this ingredient.
Inhalation	Information not available on this ingredient.
Dermal Contact	Information not available on this ingredient.
Eye Contact	Information not available on this ingredient.
Ingestion	Information not available on this ingredient.
CMR Effects	Information not available on this ingredient.

Section 12: Ecological Information

Ecotoxicity for Aquatic Organisms	Not reported.
Biodegradability	Expected to biodegrade.
Bioaccumulative Potential	Low potential of bioaccumulation.
Mobility	Disperse residue to reduce aquatic harm.

Section 13: Disposal Considerations

The generation of waste should be avoided or minimized wherever possible. Isolate small spills by wiping up product and disposing of. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation. Do not send down the drain or flush down the toilet.

Section 14: Transport Information

Not a dangerous product. Not classified in ADR (road), RID (rail), IMDG (sea), ICAO/IATA (air).

Section 15: Regulatory Information

Proposition 65: N/A – no ingredients regulated by Proposition 65 present.

Section 16: Other Information

Review Date: January 21, 2021

All information appearing herein is based on information supplied by the manufacturer of the ingredient. Simply Ingredients makes no representations to its accuracy or sufficiency. Please refer to all relevant technical information specific to the ingredient prior to use. The user of this ingredient is responsible for understanding the safety instructions for each ingredient, including how to store and handle the ingredient in use and in formulation. The user is also responsible for understanding any regulatory restrictions by governmental or third-party agencies, including proper usage, formulation, labeling, marketing and sale. Simply Ingredients is not liable for any issues that arise from improper handling and storage of any ingredients.