

(MSDS) MATERIAL SAFETY DATA SHEET

State of the art ingredients · fast friendly service

CHEMTREC EMERGENCY HOTLINE: 800-424-9300

SECTION I - Name and Hazard Information

Trade Name Hyaluronic Acid **INCI Name** Sodium Hyaluronate

Hazard Summary (As defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200): Hazard Identification Non-hazardous

SECTION II - Ingredients

CAS Number(s) 9067-32-7

EINECS Number(s) N/A
DSL/NDSL Number(s) N/A

Ingredients not precisley identified are proprietary and non hazardous. Values are not product specifications.



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SECTION III - Physical Data

Appearance Clear, viscous liquid.

Odour Characteristic

pH 4.2 min.

Boiling point N/A

Melting point N/A

Flashpoint N/A

Specific Gravity N/A

Solubility in water N/A

SECTION IV - Fire and Explosion Hazard

Extinguishing Media Not a fire hazard.

Risks Arising from Combustion N/A
Protective Equipment None

SECTION V - Reactivity Data

Stability N/A

Materials to avoid N/A

Hazardous decomposition products N/A

SECTION VI - Health Hazard Assessment

Acute toxicity LD50 greater than 5 g/kg

Skin contact

Non-irritating

Eye contact

Minimally irritating

Inhalation/Ingestion

FIRST AID PROCEDURES:

Skin Contact Wash material off skin with copious amounts of soap and water .

Ingestion Seek medical attention.

Eye Contact Immediately flush eyes with copious amounts of water for 15 min .

Inhalation Remove victim to fresh air.



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SECTION VII - Spill or Leak Procedures

Personal precautions

Use gloves and goggles.

Environmental precautions

Biodegradable product.

Methods for cleaning Flush with copious amounts of water.

SECTION VIII - Special Protection Information

Engineering measures Give adequate ventilation to the premises where the product is stored and/or handled.

Personal protection equipment Not needed for normal use.

Control Parameters Not needed for normal use.

Eye protection Goggles
Hand protection Gloves
Hygiene measures N/A

SECTION IX - Special Precautions or Other Comments

Handling Normal handling precautions.

Storage Store in cool, dry place.

Disposal If possible recover the product, otherwise dispose of in authorized landfill

or incinerate in accordance with local regulations.

Use according to criteria of good industrial practice, avoid dispersion in the environment. This product is not considered dangerous.

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