

Lotioncrafter

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Hyaluronic Acid SLMW INCI: Sodium Hyaluronate

1. Product Identification

Synonyms: Sodium Hyaluronate
CAS No.: 9067-32-7
Molecular Weight: <50,000 Da

2. Physical and Chemical Properties

Appearance: White powder.
Odor: Odorless.
Solubility in water: Complete (100%)
pH: 6.0-7.5

3. Stability and Reactivity

Chemical Stability: No Data
Incompatibility: No Data
Hazardous Decomposition: No Data

4. Handling and Storage

Storage conditions:
Store in cool dry place, protect from light.
Normal handling precautions:
Keep free from bacterial contamination.

5. Accidental Release Measures

Steps to be taken in case material is released or spilled: Flush with copious amounts of water.

6. Exposure Controls & Personal Protection

Protective Clothing: Gloves and mask required as a barrier to bacterial contamination.

7. Hazards Identification

Extinguishing Media: Not a fire hazard
Fire and Explosion Hazards: Not a fire or explosion hazard

8. First Aid Measures

General: Non-toxic
Eye Contact: Minimally irritating
Skin Contact: Non-irritating and non-sensitizing.
Ingestion: LD50 greater than 5g/kg. Could cause diarrhea if ingested.

9. Toxicological Information

No Data

10. Disposal Considerations

Dispose of in accordance with Federal, State and Local regulations.

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