Product Trade Name: Hyaluronic Acid

INCI Name: Sodium Hyaluronate

Hazardous Identification
This material is non-hazardous as defined by the OSHA Hazard Communication Standard.

First Aid Measures
General Procedures: Never use emetic operations with an unconscious patient. Call a doctor.
Skin: Wash with soap and water. If irritation develops, seek medical attention.
Eyes: Flush with water for at least 15 minutes. If irritation develops, seek medical attention.

Fire Fighting Procedures
Flash Point: NA
Extinguishing media: Water, fog or foam.
Special Firefighting Procedures: Wear self-contained breathing apparatus. When heated to decomposition, it may emit toxid and irritating fumes.

Handling and Storage
Store in cool, dry area away from heat.

Exposure Controls & Personal Protection
Ventilation: Local exhaust
Respiratory: Dusk Mask
Eyes: Safety glasses with side shield are recommended.
Hands: PVC gloves
Cleaning and waste disposal procedures: After spillage, wash with copious quantities of warm water directly to drain. If not washed properly, HA with water makes a very slippery gel.

Physical and Chemical Properties
Form: Powder
Color: white
Solubility: soluble in water.
pH: 5.0-8.0 in 1% solution
Storage: Store in dry place in tightly closed original containers at temperature between 5 and 25C, keep out of strong sunlight
Very hygroscopic – keep dry.

Stability and Reactivity
Stability: Stable
Conditions to avoid: None known.
Hazardous decomposition: None.
Incompatibility (materials to avoid): This product does not undergo spontaneous decomposition. Typical combustion products are carbon monoxide, carbon dioxide, nitrogen, and water.
Hazardous polymerization: will not occur

Toxicological Information
Acute oral toxicity: Not determined.
Dermal toxicity: Not determined
Dermal irritancy: Not determined.
Ocular irritancy: Not determined.

Transportation Information
Nonhazardous

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