

The Herbarie at Stoney Hill Farm, Inc.
630 Turner Road
Prosperity, South Carolina 29127
803-364-9979

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 toxic and irritating fumes.

Handling and Storage

Store in cool, dry area away from heat.

Exposure Controls & Personal Protection

Ventilation: Local exhaust

Respiratory: Dust 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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