

**Safety Data Sheet**  
**Hyaluronic Acid (V001380)**

June 28, 2021

**Section 1: Chemical Product and Company Identification**

**Product name:** Hyaluronic Acid  
**Contact Info:** Bramble Berry Inc.  
2138 Humboldt Street  
Bellingham, WA 98225  
info@brambleberry.com  
www.brambleberry.com  
1-877-627-7883

**Emergency Phone Number:** Within USA & Canada: 1.800.424.9300 CCN693143  
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

**Section 2: Hazards Identification**

**Classification of the substance or mixture**

Classified as not hazardous according to EC: 1272/2008

**GHS Classification of the substance or mixture**

Acute toxicity - Oral: Category 5

**Label elements**

Labeling according to EC: 1272/2008

**GHS label elements, including precautionary statements:**

**Pictogram and symbol:** No symbol

**Hazard statements:** Warning

H303            May be harmful if swallowed



**Physical Hazards:** May form combustible dust concentrations in air

**Precautionary Statements**

Precaution: Not Applicable

Treatment: P312 Call Poison Center or doctor/physician if you feel unwell

Storage: Not Applicable

Disposal: Not Applicable

#### **Other Hazards**

None

### **Section 3: Composition/Information on Ingredients**

#### **Substances**

<b>Product Name</b>	Sodium Hyaluronate
<b>Concentration (%)</b>	100

### **Section 4: First Aid Measures**

#### **Description of first aid measures**

No particular precautions

#### **Most important symptoms and effects, both acute and delayed**

No particular precautions

#### **Indication of any immediate medical attention and special treatment needed**

No particular precautions

### **Section 5: Fire-Fighting Measures**

#### **Suitable extinguishing media**

Water, foam, CO<sub>2</sub>

#### **Special firefighting procedures**

None

#### **Advice for firefighters**

None

### **Section 6: Accidental Release Measures**

#### **Personal precautions, protective equipment and emergency procedures**

General Information	No particular precautions necessary
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Eye Contact	Do no cause irritation
Skin Contact	No particular precautions necessary
Inhalation	No particular precautions necessary
Injection	No particular precautions necessary

#### **Environmental Precautions**

None

#### **Methods and Material for containment and cleaning up**

Sweep or vacuum. Note that an extreme slip hazard can develop if material spilled on floor becomes wet.

## **Section 7: Handling and Storage**

#### **Precautions for safe handling**

No particular precautions necessary

#### **Conditions for safe storage, including any incompatibilities**

Store in cool, dry place protected from light..

## **Section 8: Exposure Controls/Personal Protection**

#### **Exposure Controls**

Respiratory Protection	A dust respirator should be worn if dust becomes annoying
Protective Gloves	Not necessary
Eye Protection	Not necessary

## **Section 9: Physical and Chemical Properties**

**Appearance:** White powder almost taste-less and odor-less

**Upper Flammability/Explosive Limit:** Not Applicable

**Lower Flammability/Explosive Limit:** Not Applicable

**Odor:** Characteristic

**Vapor Pressure:** Not Applicable

**Odor Threshold:** No information available

**Vapor Density:** Not Applicable

**pH:** 6.0 - 8.0

**Relative Density:** Measured Value

**Melting / Freezing Point:** No information available

**Solubility:** Soluble in water forming a viscous solution

**Initial Boiling Point / Boiling Range:** No information available

**Flash Point:** No information available



**Evaporation Rate:** Not Applicable  
**Flammability:** Not Applicable  
**Partition coefficient: n-octanol/water:** Not available  
**Auto-ignition Temperature:** Not Available  
**Decomposition Temperature:** Not Available  
**Viscosity:** Measured Value

## Section 10: Stability and Reactivity

**Reactivity:** No data available  
**Chemical stability:** It is degraded under the condition of strong acid or strong alkali.  
**Possibility of Hazardous Reactions:** Will not occur  
**Conditions to avoid:** High temperatures and high humidity  
**Incompatible materials:** Strong oxidizing agents  
**Hazardous Decomposition Products:** No data available

## Section 11: Toxicological Information

### Information on toxicological effects

**Acute Oral Toxicity** LD<sub>50</sub>>5000mg/kg(mice), no toxicity

## Section 12: Ecological Information

### Toxicity

None

### Persistence and degradability

It is biodegradable

### Bioaccumulative Potential

No information available

### Mobility in Soil

No information available

### Results of PBT and vPvB assessment

No information available

### Other adverse effects

No information available



## Section 13: Disposal Conditions

Waste material disposal under observation of national or regional law

## Section 14: Transport Information

**UN Number:** None

**UN Proper Shipping Name:** No information available

**Transport Hazard Class(es):** It is not a hazard product. No special measure have to be observed by transportation.

**Packing Group:** No information available

**Environmental Hazards:** None

**Special precautions for user:** None

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

## Section 15: Regulatory Information

**Mandatory labeling of hazardous preparation:** Not necessary

The regulatory information given in this document only indicates regulations applicable to the product described in the Safety Data Sheet.

## Section 16: Other Information

### NEPA

Health Hazard	0
Flammability	1
Instability	0
Special Hazards	-

### HMIS

Health Hazard	0
Flammability	1
Physical Hazard	0
Personal Protection	X

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