

Product Name: FSS HYA Powder
Code Number: FSSD20349
CAS #'s: 9004-61-9
EINECS #'s: 232-678-0
INCI Name: Hyaluronic Acid

SECTION I – MATERIAL AND MANUFACTURING IDENTIFICATION

Chemical Family: Acids
Chemical Names: Hyaluronic Acid

SECTION II – HAZARDS IDENTIFICATION

Main Hazards: None

SECTION III – COMPOSITION / PRODUCT DESCRIPTION

Hazardous Components: None

TWA: N/A

Hazard: None

HMIS Codes: H 0
F 0
R 0

SECTION IV – FIRST AID MEASURES

Effects of Single Overexposure: None

EMERGENCY AND FIRST AID PROCEDURES

Skin Absorption: Rinse with soap and water.
Eye Contact: Rinse with water. Consult with a physician.
Inhalation: Remove from exposure area. Consult with a physician.
Skin Contact: Rinse with soap and water. Consult with a physician.
Swallowing: Consult with a physician.

SECTION V – MEASURES IN CASE OF FIRE

Flash Point: N/A
Extinguishing Media: Water, dry chemicals, foam, carbon dioxide
Special Fire Fighting Procedures: None known
Unusual Fire and Explosion Hazards: None known

SECTION VI – MEASURES IN CASE OF ACCIDENTAL SPREADING

After Spillage or Leakage:

On Soil Pick up free liquid for recycling or disposal. Residual liquid can be absorbed on an inert material.

On Water Prevent entry into sewers and waterways.

Effect of Single Overexposure: None

EMERGENCY AND FIRST AID PROCEDURES

Skin Absorption: Rinse with soap and water.
Eye Contact: Rinse with water. Consult with a physician.
Inhalation: Remove from exposure area. Consult with a physician.
Skin Contact: Rinse with soap and water. Consult with a physician.
Swallowing: Consult with a physician.

SECTION VII – HANDLING AND STORAGE

Precautions to be taken in handling and storage:

Labeling: Keep out of the reach of children. For industrial use, only as directed.
Handling Conditions: Wash hands after use. Avoid storage near feed or food stuffs.
Storage Conditions: Keep container closed. Store in a cool, dry place.

SECTION VIII – CONTROL EXPOSURE – PERSONAL PROTECTION

Respiratory Protection: Dust mask or equivalent
Ventilation: Local exhaust
Protective Gloves: Rubber or neoprene
Other Protective Equipment: Protective clothing to avoid skin contact and eye protection

SECTION IX – PHYSICAL AND CHEMICAL DATA

Vapor Pressure: 20C	N/A
Specific Gravity:	N/A
Solubility in Water:	Soluble
Appearance and Odor:	White powder; Characteristic odor

SECTION X – STABILITY AND REACTIVITY

Stability:	N/A
Conditions to Avoid:	Avoid extreme heat
Incompatibility:	Avoid contact with strong oxidizers
Hazardous Decomposition:	None known
Hazardous Polymerization:	Will not occur

SECTION XI – INFORMATION ON TOXICITY

Ingestion:	Not determined
Dermal:	Not determined
Ocular:	Not determined
Inhalation:	Not determined

SECTION XII – INFORMATION ON ECOLOGICAL EFFECT

Biodegradation:	Not determined
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SECTION XIII – DISPOSAL CONSIDERATION

Recover if possible. In so doing, comply with local and national regulations currently in force.

SECTION XIV - INFORMATION ON TRANSPORT

Road (ADR) - Not dangerous for conveyance. Sea transport (IMO/IMDG) - Not dangerous for conveyance.
Air transport (ICA/IATA) – Not dangerous for conveyance. Rail (RID) - Not dangerous for conveyance.

SECTION XV - REGULATORY INFORMATION

This product is not classified as dangerous according to 67/548/ECC or 99/45/EC as amended.

TSCA Status:	All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances
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This product contains the following non-hazardous components:
CAS Number

OSHA:

Contents of this MSDS comply with OSHA Hazard Communication Standard 29 CFR 1910.1200.

Clean Air Act Section 112:

This product contains the following components present at or above the OSHA de minus level and listed as Hazardous Air Pollutants:

None

SECTION XV - REGULATORY INFORMATION**SARA Section 302 Extremely Hazardous Materials:**

This product contains the following components listed as Extremely Hazardous Substances:

None

SARA Section 304 CERCLA Hazardous Substances:

None

SARA Section 312 Hazard Class:

Acute:	NO
Chronic:	NO
Fire:	NO
Pressure:	NO
Reactive:	NO

SARA Section 313 Toxic Chemicals:

None present or none present in regulated quantities.

STATE REGULATIONS:

This product contains the following non-hazardous components subject to disclosure under North Carolina Right-To-Know legislation:

CAS Number

SECTION XVI - OTHER INFORMATION

Prepared by: Formulator Sample Shop