Material Safety Data Sheet

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24 Hour Emergency Assistance

Section 1 Identification

Product Number:	C1786
Product Name:	Gelatin Laboratory Grade
Trade/Chemical Synonyms	
Formula:	N/A
RTECS:	LX8580000
C.A.S	CAS# 9000-70-8

Health:	0
Flammability	1
Reactivity	0

Hazard Rating:

Least	Slight	Moderate	High	Extreme
0	1	2	3	4

NA = Not Applicable NE = Not Established

Section 2 Component Mixture

Sara 313	Component	CAS Number	%	Dim	Exposure Limits:
☐	Gelatin	CAS# 9000-70-8	100 %	W/W	None established

Section 3 Hazard Identification (Also see section 11)

Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.

Section 4 First Aid Measures

Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.

FIRST AID: SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.

EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen

INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but it is not necessary to induce. Never give anything by mouth to an unconscious person.

Section 5 Fire Fighting Measures

Fire Extinguisher Type:	Foam, CO_2, Dry powder
Fire/Explosion Hazards:	None Known.
Fire Fighting Procedure:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.

Section 6 Accidental Release Measures

Sweep up and place in suitable (fiberboard) containers for reclamation or later disposal.

Section 7 Handling and Storage

Store in a cool dry place. Do not get in eyes, on skin, on clothing. Wash thoroughly after handling

Section 8 Exposure Controls & Personal Protection

Respiratory Protection: Dust mask

Ventilation: Mechanical: ☑ Local Exhaust: ☐

Hand Protection: Wear appropriate gloves to prevent skin exposure

Eye Protection: Safety goggles

Other Protective Equipment: Wear appropriate clothing to prevent skin exposure

Section 9 Physical and Chemical Properties

Melting Point:	Information not available	Specific Gravity	Unavailable
Boiling Point:	Information not available	Percent Volatile by Volume:	0
Vapor Pressure:	Information not available	Evaporation Rate:	0
Vapor Density:	Information not available	Evaporation Standard:	
Solubility in Water:	Absorbs to form gel	Auto ignition Temperature:	Not applicable
Appearance and Odor:	tan flakes to brown granules	Lower Flamm. Limit in Air:	Not applicable
Flash Point:	None	Upper Flamm. Limit in	Not applicable

Air:

Section 10 Stability and Reactivity Information

Stability: Stable

Conditions to Avoid: None known

Materials to Avoid:
None

Hazardous Decomposition Products:
Not known to occur

Hazardous Polymerization:Will Not Occur

Condition to Avoid:None known

Section 11 Additional Information

If comes in contact with eyes flush thoroughly with water. If comes in contact with skin wash with soap and water. If inhaled remove to fresh air. Persons with pre-existing disorders may be more susceptible.

DOT Classification: Not Regulated

DOT regulations may change from time to time. Please consult the most recent version of the relevant regulations.

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