



5024 Rose St * Schiller Park IL 60176-1023
 800-442-8263 * Fax 800-442-0487
 www.gelatininnovations.com
 sales@gelatininnovations.com

**Gelatin
 Innovations**

Material Safety Data Sheet

Supplier's Name Gelatin Innovations	Emergency Telephone Number (800) 442-8263
Address (Number, Street, City, State, and ZIP Code) 5024 Rose St	Telephone Number for Information (800) 442-8263
Schiller Park	Date Prepared 01/21/09 Supersedes 01/14/03
Illinois, 60131	Signature of Preparer (optional)

Section I – Product Information

PRODUCT NAME: CHEMICAL DESCRIPTION: CAS NUMBER:	Pectin Powder Polysaccharide 8000-69-5
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Section II – Composition / Information on Ingredients

<p>This product is considered hazardous according to the OSHA Hazard Communication Standard 29CFR1910.1200 due to flammable dust potential.</p>
<p>EMERGENCY OVERVIEW WARNING! Static charges generated by emptying packages in or near flammable vapors may cause flash fire. May form flammable dust-air mixtures May cause eye irritation by mechanical abrasion. May cause skin irritation by mechanical abrasion. Inhalation of dust may cause respiratory tract irritation. Surfaces subject to spill, may become slippery.</p>
<p>POTENTIAL HEALTH EFFECTS Repeated or prolonged inhalation of dust may cause respiratory sensitization (allergy) in</p>

susceptible individuals.
Refer to section 5 for Hazardous Combustion Products and Section 10 for Hazardous Decomposition/Hazardous Polymerization Products.

If this product is used in a manner that could generate particulates (dust), refer to MSDS Section 7, Handling and Storage, and Section 8 Recommended Exposure Limits and Personal Protective Equipment.

Section III – Hazards Identification

Section IV – First Aid Measures

SKIN

Wash with soap and water. Get medical attention if irritation develops or persists

EYE

Remove contact lenses. Hold eyelids apart. Immediately flush eyes with plenty of low-pressure water for at least 15 minutes. Get medical attention if irritation persists.

INHALATION

Remove to fresh air. Get medical attention if nasal, throat, or lung irritation develops.

INGESTION

Not an ingestion hazard under anticipated conditions of use. For accidental ingestion: If conscious, drink one to two glasses of water (8-16oz). Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.

Section V - Fire Fighting Measures

EXTINGUISHING MEDIA

Water spray, dry chemical foam, carbon dioxide, or clean extinguishing agents may be used on fires involving this product.

FIRE FIGHTING PROCEDURES

Wear self contained breathing apparatus pressure-demand. MSHA/NIOSH approved (or equivalent) protective gear when fighting fires involving this product.

CONDITIONS TO AVOID

None known

HAZARDOUS COMBUSTION PRODUCTS

Carbon Monoxide, Carbon Dioxide, and Smoke

Section VI – Accidental Release Measures

If product is not contaminated, scoop into clean containers for use. If product is contaminated, scoop into containers and dispose appropriately. Avoid wetting spills, as surfaces may become very slippery. Apply absorbent to wet spills and sweep up for disposal. In case of accidental spill or release, refer to section 5, Personal Protective Equipment and General Hygiene Protection.

Section VII – Handling & Storage

GENERAL MEASURES

Ground all equipment

Blanket vessel with inert gas when emptying bags where flammable vapors may be present.

Ground operator and pour material slowly into conductive, grounded chute.

For large bags (1000 lbs. or greater), a ground cable MUST be attached to the bag ground connection.

Store in a cool, dry, well ventilated area at approximately 20 degrees C. (68 degrees F.)

Keep container closed when not in use.

MATERIALS OR CONDITIONS TO AVOID

Avoid conditions that generate dust; product may form flammable dust-air mixtures.
Avoid emptying packages in or near flammable vapors; static charges may cause flash fire.
Keep container away from heat, flame, sparks, and other ignition sources.

Section VIII – Exposure Controls / Personal Protection

WORK PRACTICES & ENGINEERING CONTROLS

Eyewash fountains and safety showers should be easily accessible.

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Discharge from the ventilation system should comply with applicable air pollution control regulations.

Keep floors clean and dry. Clean up spills immediately.