

MATERIAL SAFETY DATA SHEET

Section I – Product Information				
Product Name or Identity:	Gelatin			
Manufacturer's Name:	Acumedia Manufacturers, Inc. Emergency Phone No.: 517/372-9200		517/372-9200	
	740 East Shiawassee	Fax No.:	517/372-2006	
	Lansing, Michigan 48912	e-mail:	foodsafety@neogen.com	
Date Prepared or Revised: 10/10/04				

Section II – Hazardous Ingredients / Identity Information					
Hazardous Components: (Specific Chemical Identity: Common Names)	OSHA PEL (Permissible Exposure Limits)	ACGIH TLV (Threshold Limit Value)	Toxicity Data LD ₅₀		
This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200.	N/A	N/A	N/A		

Section III – Physical Characteristics		
Boiling Point: N/ASpecific Gravity (H2O = 1): N/A		
Vapor Pressure (mm Hg.): N/A	Melting Point: N/A	
Vapor Density (AIR = 1): N/A	Evaporation Rate (Butyl Acetate = 1): N/A	
Solubility in Water: N/A		
Appearance and Odor: N/A		

Section IV – Fire and Explosion Hazard Data			
Flash Point (Method Used): Not applicable Flammable Limits: LEL (Lower Explosive Limit) - N/A			
	UEL (Upper Explosive Limit) - N/A		
Extinguishing Media: Suitable extinguishing agents. CO ₂ , extinguishing powder, or water spray			
Special Fire Fighting Procedures: Fight larger fires with water or alcohol resistant foam. Firefighters should wear protective equipment and self-contained breathing apparatus.			

Unusual Fire and Explosion Hazards: N/A

	Section V – Reactivity Data				
Stability:	Unstable	Condit	ions to Avoid: No decomposition if used according to specifications.		
	Stable >	<			
Incompatibility (Materials to Avoid): N/A					
Hazardous Decomposition or Byproducts: N/A					
Hazardous Polymerizati	May Occur		Conditions to Avoid: No dangerous reactions known.		
-	Will Not Occ	ur X			

Product # (s) 7202

Section VI – Health Hazard Data				
Route(s) of Entr	y:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards: (Acute and Chro	, to mindain g on out			
Carcinogenicity: NTP? No (National Toxicology Program)			IARC Monographs? No (International Agency for Research in Cancer)	OSHA Regulated? No
Signs and Symptoms of Exposure: No irritating effect.				
Medical Conditions Generally Aggravated by Exposure: No sensitizing effects known.				
Emergency / First Aid	Ingestion: N/A			
Procedures:	Inhalation: N/A			
	Eye Contact: N/A			
	Skin Contact: N/A			

Section VII – Precautions for Safe Handling and Use Accidental Release Measures: Wipe up with damp sponge or mop. Waste Disposal Method: Dispose in accordance with all applicable federal, state, and local environmental regulations. Handling and Storing: Keep container tightly closed. Suitable for any general chemical storage area. Other Precautions: No special measures required.

Section VIII – Control Measures				
Respiratory Pr	Respiratory Protection (Specify Type): None required where adequate ventilation conditions exist.			
Ventilation:	Local Exhaust: 50 – 100 CFM	Special: N/A		
	Mechanical (General): N/A	Other: N/A		
Protective Gloves: Proper disposable gloves Eye Protection: Safety goggles				
Other Protective Clothing or Equipment: Uniform, lab coat, or disposable lab wear.				
Work / Hygienic Practices: Use all safety precautions associated with inert powders.				

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