

MATERIAL SAFETY DATA SHEET

Section I – Product Information					
Product Name or Identity:	Tryptone Glucose Extract Agar				
Manufacturer's Name:	Acumedia Manufacturers, Inc.	Emergency Phone No.:	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/A	Specific Gravity (H ₂ O = 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		

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 forotective equipment and self-contained breathing	fires with water or alcohol resistant foam. Firefighters should wear g apparatus.		

Section V – Reactivity Data				
Stability:	Unstable	Unstable Conditions to Avoid: No decomposition if used according to specifications.		ons to Avoid: No decomposition if used according to specifications.
	Stable	Х		
Incompatibility (Materials to Avoid): N/A				
Hazardous Decomposition or Byproducts: N/A				
Hazardous Polymerization	May Occ	ur		Conditions to Avoid: No dangerous reactions known.
	Will Not	Occur	Х	

Section VI – Health Hazard Data						
Route(s) of Ent	oute(s) of Entry: Inhalation? N/A		Skin? N/A	Ingestion? N/A		
Health Hazards (Acute and Chro		No irritating effect.				
Carcinogenicity		P? No ational Toxicology Program)	IARC Monographs? No (International Agency for Research in Cancer)	OSHA Regulated? No		
Signs and Sym	Signs and Symptoms of Exposure: No irritating effect.					
Medical Conditi	Medical Conditions Generally Aggravated by Exposure: No sensitizing effects known.					
Emergency /	Ingestion: N/A Inhalation: N/A					
First Aid Procedures:						
	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 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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