

MATERIAL SAFETY DATA SHEET

Section I – Product Information				
Product Name or Identity:	Sabouraud Dextrose Agar, Emmons			
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		

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 >	(
Incompatibil	ity (Materials to A	void): 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) 7204_

Section VI – Health Hazard Data					
Route(s) of Entr	y:	Inhalation? N/A	Skin? N/A	Ingestion? N/A	
Health Hazards: No irritating effect. (Acute and Chronic) Image: Chronic (Chronic)					
Carcinogenicity		ITP? 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 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		Eye Protection: Safety goggles		
Other Protecti	ve Clothing or Equipment: Uniform, la	b coat, or disposable lab wear.		
Work / Hygien	ic Practices: Use all safety precautions	associated with inert powders.		

This document is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Acumedia Manufacturers, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product. These suggestions should not be confused with state, municipal or insurance requirements, and constitute NO WARRANTY.