

## **MATERIAL SAFETY DATA SHEET**

Section I – Product Information			
Product Name or Identity:	Sabouraud Dextrose Agar W/ Lecithin & Tween 80		
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 <sub>50</sub>		
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 <sub>2</sub> 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		

Floremobile Limiter   Fl. /Louver Evalueive Limit\ 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 <sub>2</sub> , extinguishing powder, or water spray		
<b>Special Fire Fighting Procedures:</b> Fight larger fires with water or alcohol resistant foam. Firefighters should wear protective equipment and self-contained breathing apparatus.		
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Section V – Reactivity Data			
Stability:	Unstable	nstable Conditions 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 Occur		Conditions to Avoid: No dangerous reactions known.
-	Will Not Oc	cur X	

Section VI – Health Hazard Data				
Route(s) of Enti	ry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards: No irritating effect. (Acute and Chronic)		No irritating effect.		
Carcinogenicity: NTP? No (National Toxicology Program) IARC Monographs? No (International Agency for Research in Control of the Control of th			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 Inhalation: N/A			
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 Protecti	ve 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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