

MATERIAL SAFETY DATA SHEET

Section I – Product Information					
Product Name or Identity:	YM Broth				
Manufacturer's Name:	Acumedia Manufacturers, Inc.	Emergency Phone No.	410/780/5120		
	9601 Pulaski Park Drive	Fax No.:	410/780/5470		
	Baltimore, Maryland 21220	e-mail:	www.neogen-info.com		
Date Prepared or Revised:	12/29/00				

Section II – Hazardous Ingredients / Identity Information					
Hazardous Components	OSHA PEL	ACGIH TLV	Toxicity Data		
(Specific Chemical Identity: Common Names)	(Permissible	(Threshold	LD ₅₀		
	Exposure Limits)	Limit Value)			
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 ($H_2O = 1$): 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	tions to Avoid: No decomposition if used according to specifications.		
-	Stable	Х				
Incompatibility	(Materials to	Avoid):	N/A			
Hazardous De	Hazardous Decomposition or Byproducts: N/A					
Hazardous Polymerizatio	May Occu n	ır		Conditions to Avoid: No dangerous reactions known.		
-	Will Not C	Occur	Х			

Product # (s) 7363

Section VI – Health Hazard Data						
Route(s) of Entry:	:	Inhalation? N/A	Skin? N/A	Ingestion? N/A		
Health Hazards (Acute and Chron		No irritating effect.				
Carcinogenicity:		P? No tional Toxicology Program)	IARC Monographs? No (International Agency for Research in Cancer)	OSHA Regulated? No		
Signs and Sympto	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	Inhala	ation: 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 V	III – Control Measures	
Respiratory Protection (Specify Type): None required where adequate ventilation conditions exist.			
Ventilation	Local Exhaust: 50 – 100 CFM	Special	
	Mechanical (General): N/A	Other	
Protective Glo	ves: Proper disposable gloves	Eye Protection: Safety goggles	
Other Protecti	ve Clothing or Equipment: Uniform, lab co	oat or disposable lab wear.	
Work / Hygien	ic Practices: Use all safety precautions a	ssociated with inert powders.	

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