

MATERIAL SAFETY DATA SHEET

Section 1. Company Identification and Product Information				
Product Name or Identity:	uct Name or Identity: Sabouraud Dextrose Agar W/ Chloramphenicol			
Manufacturer's Name:	Acumedia Manufacturers, Inc.	Emergency Phone No.:	517/372-9200	
	740 East Shiawassee	Fax No.:	517/372-0108	
	Lansing, Michigan 48912	e-mail:	foodsafety@neogen.com	
Date Prepared or Revised: June 2010				

Section 2. Composition / Information on Ingredients				
Hazardous Components Specific Chemical Identity:	CAS-No.	%	EG- Number	Hazard Symbol
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 and the European Directive 91/155/EEC, and 93/112/EC.	N/A	N/A	N/A	N/A

Section 3. Health Hazard Identification				
Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes	
Health Hazards: (Acute and Chronic)	No irritating effect. When used and handled according to specifications, the product does not have harmful effects according to the information provided to us. May cause minor irritation.			
Carcinogenicity:	IARC Monographs? No OSHA Regulated? No			
Signs and Symptoms of Exposure: No irritating effect, however contact may cause a mild irritation.				
Medical Conditions Generally Aggravated by Exposure: No sensitizing effects known.				

	Section 4. First Aid Measures			
Emergency /	Ingestion: If swallowed, wash out mouth with water, provided person is conscious. Never give anything			
First Aid	by mouth to an unconscious person. Seek medical attention.			
Procedures:	Inhalation: If inhaled, supply fresh air or oxygen. Seek medical attention.			
	Eye Contact: Rinse opened eye for at least 15 minutes under running water, lifting lower and upper eyelids occasionally. Seek medical attention.			
	Skin Contact: Remove contaminated clothing. Immediately wash with plenty of soap and water for at			
	least 15 minutes. Seek medical attention if irritation develops.			

Section 5. Fire and Explosion Hazard Data			
Flash Point (Method Used): N/A	Flammable Limits: LEL - N/A, UEL - N/A		

Special Fire Fighting Procedures: Firefighters should wear protective equipment and self-contained breathing apparatus. The product itself does not burn.

Unusual Fire and Explosion Hazards: During heating or in case of fire, poisonous gases are produced. Fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source, is a potential dust explosion hazard.

Section 6. Accidental Release Measures

Personal Precautions: Shut off all sources of ignition, ventilate spill area. Wear suitable protective clothing. Place contaminated material in a chemical waste container.

Environmental Precautions: Prevent dispersion of material. Do not allow to enter drains or water courses. Water runoff can cause environmental damage.

Clean-up Methods: Contact safety officer if questions arise. Ventilate area.



Section 7. Handling and Storage

Handling: Protect against physical damage. Ensure good ventilation / exhaustion. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure. Do not use if skin is cut or scratched.

Storage: Keep container tightly closed. Keep away from incompatible material. Storage area should be cool, dry and well ventilated.

Other Precautions: Remove contaminated clothing immediately. Ensure good ventilation. Prevent dust formation.

	Section 8. Exposure Controls / Personal Protection				
OES: N/A		ACGIH TLV: N/A			
desired, use type	Engineering Measures: Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Proper ventilation, safety shower, and eye bath required.				
	Respiratory Protection (Specify Type): With sufficient ventilation, breathing apparatus is not necessary. In the event of possible spill / exposure, use dust mask to EN 149 FFP2S.				
Ventilation:	Local Exhaust: 50 – 100 CFM Special: Safety shower and eye wash.				
Protective Glov	es: Compatible chemical-resistant gloves.	Eye Protection: Safety glasses or chemical goggles to EN 166, 167, and 168.			
Other Protective Clothing or Equipment: Uniform, lab coat, or disposable lab wear.					
Work / Hygienic Practices: Follow the usual precautionary measure for handling chemicals / powder. Keep away from food and beverages. Immediately remove all soiled and contaminated clothing. Avoid contact with eyes, skin, and clothing.					

Section 9. Physical and Chemical Properties			
Boiling Point: N/A	Specific Gravity: N/A		
Vapor Pressure: N/A Melting Point: N/A			
Appearance and Odor: Powder is homogeneous, free-flowing and light beige.			

Section 10. Stability and Reactivity					
Stability:	Unstable				
	Stable	Х	Conditions to Avoid: Stable under recommended storage conditions.		
Incompatibility (Materials to Avoid): Incompatible with strong oxidizing agents.					
Hazardous Decomposition or Byproducts: N/A					
Hazardous Polymerization: May Occur		ay Occur			
		Wi	Il Not Occur	Х	Conditions to Avoid: No dangerous reactions known.

Section 11. Toxicological Information

When used and handled according to specifications and according to information provided for us, this product does not have any harmful effects.

Section 12. Ecological Information

Ecotoxicity Tests: The ecological effects have not been thoroughly investigated, but currently none have been identified.



Section 13. Disposal Considerations

Waste Disposal Method: Dispose in accordance with all applicable federal, state, and local environmental regulations. Keep waste separate. Contact a licensed professional waste disposal service to dispose of this material if questions arise.

Container Information: Do not remove labels from containers until they have been cleaned.

Section 14. Transport Information

This product is not regulated for transportation.

Section 15. Regulatory Information

EU Regulations

Not Applicable.

Section 16. Other Information

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.