



MATERIAL SAFETY DATA SHEET

Section 1. Company Identification and Product Information

Product Name or Identity:	Cooked Meat Medium		
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:	November 2010	Chemtrec: (800) 424-9300	
		Outside US and Canada: (703) 527-3887	

Section 2. Composition / Information on Hazardous Ingredients

Hazardous Components Specific Chemical Identity:	CAS-No.	%	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

Section 3. Health Hazard Identification

Health Hazards: (Acute and Chronic)	Information pertaining to particular dangers for man and environment. 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 of the eyes and skin.
---	--

Section 4. First Aid Measures

Emergency / First Aid Procedures:	General Information: No special measures required.
	Ingestion: If swallowed, seek medical attention if symptoms occur. Show physician product label or MSDS.
	Inhalation: If inhaled, supply fresh air or oxygen. Seek medical attention if breathing becomes labored or difficult.
	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. Wash clothing before reuse.

Section 5. Fire and Explosion Hazard Data

Flash Point (Method Used): N/A	Flammable Limits: LEL – N/A UEL – N/A
Extinguishing Media: Use CO ₂ , ABC multipurpose dry chemical, or water spray. Fight larger fires with water spray or alcohol resistant foam.	
Protective Equipment: No special measures required.	
Unusual Fire and Explosion Hazards: During heating or in case of fire, poisonous gases may be produced.	



Section 6. Accidental Release Measures

Personal Precautions: Not required.

Environmental Precautions: Prevent dispersion of material. Wipe up with damp sponge or mop.

Clean-up Methods: No special measures required.

Section 7. Handling and Storage

Handling: Protect against physical damage. Ensure good ventilation / exhaustion.

Storage: Requirements to be met by storerooms and receptacles: 2 - 30°C
Do not store together with oxidizing agents and acidic materials. Store in cool, dry conditions in well sealed containers.

Other Precautions: No special measures required.

Section 8. Exposure Controls / Personal Protection

Components with limit values that require monitoring:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

OSHA-PEL: N/A	REL: N/A	TLV: N/A
----------------------	-----------------	-----------------

Additional Information: Personal Protection listed below are general requirements for laboratory personnel. Follow the usual precautionary measures for handling chemicals / powder. Avoid contact with eyes, skin, and clothing.

Personal Protective Equipment:

Keep away from food, beverages, and feed.
Wash hands before and after entering laboratory.

Breathing Equipment: In case of brief exposure, use a chemical fume hood or a NIOSH/MSHA-approved respiratory.

Hand Protection: Use chemical resistant gloves.

Eye Protection: Wear safety glasses or goggles.

Body Protection: Wear lab coat or other protective work clothing.

Section 9. Physical and Chemical Properties

Appearance and Odor: Dehydrated brown pellets

Boiling Point: Not determined	Density: Not determined
Flash Point: Not applicable	Melting Point: Not determined
Auto Igniting: Product is not self-igniting	Solubility in Water: Insoluble
Danger of explosion: Product does not present an explosion hazard.	pH: (as prepared) 7.2 ± 0.2 @ 25°C
Solvent Content: Organic solvents – 0.0%	Solids Content: (as supplied) 100.0%

Section 10. Stability and Reactivity

Stability:	Unstable		Conditions to Avoid: No decomposition if used according to specifications.
	Stable	X	

Incompatibility (Materials to Avoid): Incompatible with strong acids and oxidizers.

Hazardous Decomposition or Byproducts: N/A

Hazardous Polymerization:	May Occur		No dangerous reactions known.
	Will Not Occur	X	

**Section 11. Toxicological Information****LD₅₀: N/A**

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:**

Not known to be hazardous to water. 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 (40 CFR 261.3), state, and local environmental regulations. Smaller quantities can be disposed of with solid waste.

RCRA Hazardous Waste – No

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**DOT Regulations:**

Not Regulated

Land Transport ADR/RID (cross-border):

Not Regulated

Maritime Transport IMDG:

Not Regulated

Marine Pollutant: No

Air Transport ICAO-TI and IATA-DGR:

Not Regulated

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**.