

SAFETY DATA SHEET (SDS)

Product Identification: **ACU-NICKERSON**

1. Product and Company Identification

1.1 Product Identification: **ACU-NICKERSON**
Description: Biggy Agar
Reference No: M104

1.2 Recommended use and restrictions on use: Isolation and presumptive identification of *Candida* species.

1.3 Supplier: Acuderm Inc.
 5370 NW 35 Terrace, Ste 106
 Fort Lauderdale, Fl 33309
 954-733-6935
www.acuderm.com

1.4 Emergency Phone Number: **ChemTel: (800)-255-3924**

2. Hazard(s) Identification

2.1 Classification of the substance or mixture

GHS classification: Not classified

Hazard statements:

This product contains no hazardous constituents, and the concentrations of all chemical constituents are below the regulatory threshold limits described by OSHA standard 29 CFR 1910.1200, Canada's Workplace hazardous Materials Information System (WHMIS) and the European Directive 67/548/EEC and 1999/45/EC.

Labeling:

GHS classification: not applicable
 Hazard symbols: not applicable
 Signal word: not applicable
 Precautionary statement: not applicable

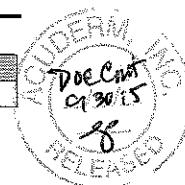
3. Composition / Information on Ingredients

This product is a mixture of the substances listed below with the addition of nonhazardous materials.

Hazardous Components Specific chemical identity	CAS-No	%
Sodium Sulfite	7757-83-7	.03

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4. First-aid Measures

General information:

No special measures required.

Ingestion:

Rinse mouth with water and afterwards drink plenty of water.

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:

Immediately wash with plenty of soap and water for at least 15 minutes.

Most important symptoms and effects, acute and delayed:

No further information available.

Indication of immediate medical attention and special treatment needed, if necessary:

No further information available.

5. Fire Fighting Measures

Extinguishing media:

Use any means suitable for extinguishing surrounding fires.

Special hazard arising from the mixture:

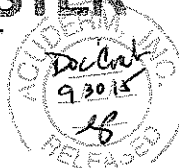
During heating or incase of fire, poisonous gases may be produced.

Protective Equipment:

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand.

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6. Accidental Release Measures

Personal precautions:

Avoid contact with eyes and skin.

Environmental precautions:

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

Methods and materials for containment and Clean-up:

No special measures required

7. Handling and Storage

Precautions for safe handling:

Protect against physical damage.

Conditions for safe storage, including any incompatibilities:

Do not store together with oxidizing agents. Follow the manufacturer's recommended storage temperature.

8. Exposure Controls and Personal Protection

Components with limit values that require monitoring:

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

OSHA-PEL: N/A

TLV: N/A

Additional Information:

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

Hand Protection: Use chemical resistant gloves.

Eye protection: Wear safety glasses or goggles.

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

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9. Physical and Chemical Properties

Appearance:	gel, white in color
Odor:	odorless
pH:	6.8 ±0.2 @ 25°C
Melting point / freezing point:	not determined
Flash point	not applicable
Evaporation rate	not applicable
Flammability (solid)	not applicable
Vapor pressure	not applicable
Relative density	not determined
Solubility in water	soluble
Auto-ignition temperature	product is not self-igniting
Decomposition temperature	not determined
Viscosity	gel

10. Stability and Reactivity

Stability: Product stable. No decomposition if used according to specifications.

Incompatibility: Incompatible with strong acids.

Hazardous decomposition products: Sulfur oxides

Hazardous polymerization: Will not occur. No dangerous reactions known.

11. Toxicological information

Information on toxicological effects

- Skin contact: No irritant effect
- Eye contact: No irritant effect
- Sensitization: No sensitizing effect known

Numerical measures of toxicity

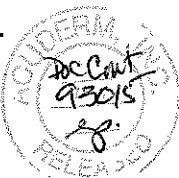
- LD50 Oral –rat: 820mg/kg
- LC50 Inhalation-rat: 22 mg/L 1 hour

Carcinogenicity Classification:

- IARC (International Agency for Research on Cancer) – Not listed
- NTP (National Toxicological program) – Not listed

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12. Ecological Information (Non-mandatory)

Ecotoxicity: Generally not hazardous to water. The ecological effects have not been thoroughly investigated, but currently none have been identified.

Persistence and degradability: No information available

Bioaccumulative potential: No information available

Mobility in soil: No information available

Other adverse effects: No information available

13. Disposal Considerations (Non-mandatory)

Waste Disposal Method:

Dispose in accordance with all applicable federal (40 CFR 261.3) state, and local environmental regulations.

This product is not considered a RCRA hazardous waste.

Contaminated Packaging:

Dispose according to state, local and federal regulations.

14. Transport Information (Non-mandatory)

UN number

DOT, ADR, ADN, IMDG, IATA not regulated

UN proper shipping name

DOT, ADR, ADN, IMDG, IATA not regulated

Transport hazard class(es)

DOT, ADR, ADN, IMDG, IATA not regulated

Packing group

DOT, ADR, ADN, IMDG, IATA not applicable

Environmental hazards

Marine pollutant not applicable

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Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code not applicable

Special precautions not applicable

15. Regulatory Information (Non-mandatory)

Safety, health and environmental regulations specific for the substance or mixture

TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

16. Other Information

Further Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. All materials may present unknown hazards and should be used with caution. Acuderm Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.

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