FLINN SCIENTIFIC INC.

"Your Safer Source for Science Supplies"

Material Safety Data Sheet (MSDS)

Section 1 — Chemical Product and Company Identification

Photobacterium Agar, Prepared Microbiological Media

Flinn Scientific, Inc. P.O. Box 219 Batavia, IL 60510 (800) 452-1261 CHEMTREC Emergency Phone Number: (800) 424-9300

Section 2 — Composition, Information on Ingredients

Photobacterium brooth and Agar

CAS#: None Assigned

Section 3 — Hazards Identification

Light amber, slightly opalescent gel with a white precipitate. Characteristic odor. This substance may support the growth of pathogenic microorganisms. Practice proper aseptic technique when culturing. Cultures should be sterilized prior to disposal. Not all health aspects of this substance have been thoroughly investigated.

Section 4 — First Aid Measures

Call a physician, seek medical attention for further treatment, observation and support after first aid. Inhalation: Remove to fresh air at once. If breathing has stopped give artificial respiration immediately. Eye: Immediately flush with fresh water for 15 minutes. External: Wash with mild soap and fresh water.

Internal: Wash mouth out with water. Call a physician or poison control at once.

Section 5 — Fire Fighting Measures

Non flammable solid.

None established

NFPA CODE

Section 6 — Accidental Release Measures

Restrict unprotected personnel from area. Sweep up, place in sealed bag or container and dispose. Ventilate area and wash spill site after material pickup is complete. See Sections 8 and 13 for further information.

Section 7 — Handling and Storage

Flinn Suggested Chemical Storage Pattern: Organic Miscellaneous. Keep cool or refrigerate until use.

Section 8 — Exposure Controls, Personal Protection

Avoid contact with eyes, skin and clothing. Wear chemical splash goggles, chemical-resistant gloves and chemical-resistant apron.

Revision Date: March 12, 2001

MSDS #: 604.50

FLINN AT-A-GLANCE Health-0

Flammability-0 Reactivity-0

Exposure-0 Storage-0

0 is low hazard, 3 is high hazard

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Section 9 — Physical and Chemical Properties

Light amber, slightly opalescent gel with a white precipitate. Gelled, agar-based medium.

Section 10 — Stability and Reactivity

Keep tightly closed to avoid drying out. Keep cool or refrigerate until use. Shelf Life: Fair.

Section 11 — Toxicological Information

Acute effects: N.A. Chronic effects: N.A. Target organs: N.A. ORL-RAT LD50: N.A. IHL-RAT LC50: N.A. SKN-RBT LD50: N.A.

N.A. = Not available, not all health aspects of this substance have been fully investigated.

Section 12 — Ecological Information

Data not yet available.

Section 13 — Disposal Considerations

Please consult with state and local regulations. Flinn Suggested Disposal Method #26a is one option. Sterilize prior to disposal.

Section 14 — Transport Information

Shipping Name: Not regulated Hazard Class: N/A UN Number: N/A

N/A = Not applicable

Section 15 — Regulatory Information

Not listed.

Section 16 — Other Information

Consult your copy of the Flinn Scientific Catalog/Reference Manual for additional information about laboratory chemicals. This Material Safety Data Sheet (MSDS) is for guidance and is based upon information and tests believed to be reliable. Flinn Scientific Inc. makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages relating thereto. The data is offered solely for your consideration, investigation, and verification. Flinn Scientific Inc. assumes no legal responsibility for use or reliance upon this data.

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Reduce Science Accidents--Use Flinn Chemicals

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