

"Your Safer Source for Science Supplies"

SEACREST COUNTRY DAY SCHOOL 03-38895

MSDS #:

557.00

**Material Safety Data Sheet (MSDS)** 

**Revision Date:** 

March 15, 2001

Section 1 — Chemical Product and Company Identification

**Nutrient Agar** 

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

Nutrient Agar

 $\begin{array}{ll} \text{Synonym: bacteriological media} \\ \text{CAS\#:} & \text{None Established} \end{array}$ 

Section 3 — Hazards Identification

Pale, buff-colored powder. Strong, putrid odor.

Substance not considered hazardous. However, not all health aspects of this substance have been thoroughly investigated.

FLINN AT-A-GLANCE

Health-0

Flammability-0

Reactivity-0

Exposure-0 Storage-0

0 is low hazard, 3 is high hazard

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 water.

Internal: Give large quantities of water. Call a physician or poison control at once.

Section 5 — Fire Fighting Measures

Non-combustible solid.

NFPA CODE None

Established

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 container tightly closed.

Section 8 — Exposure Controls, Personal Protection

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

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Section 9 — Physical and Chemical Properties Pale, buff-colored powder. Strong, putrid odor

Solubility: Soluble in boiling water. Forms a firm gel

when cooked.

Stability and Reactivity

- Toxicological Information

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.

— Ecological Information

Disposal Considerations

Flinn Suggested Disposal Method #26a is one option.

Section 14 — Transport Information
Shipping Name: Not regulated

Hazard Class: N/A UN Number: N/A

N.A. = Not applicable

**Regulatory Information** 

Section 16 Other Information

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'It your copy of the Flinn Scientific Catalog/Reference Manual for additional information about laboratory chemicals.

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