

# IDENTITY: Nutrient Agar

## Section I – Manufacturer Information

Becton-Disckinson Microbiology System Inc.  
250 Schilling Circle  
Cockeysville, MD 21030-5000

Telephone Number for Information:  
(301) 771-0100  
Date Prepared: October 20, 1995

**EMERGENCY NUMBER: (301) 584-7169**

## Section II – Hazard Ingredients/Identity Information

Prepared tubed and mycoflask media – classified as general

## Section III – Physical/Chemical Characteristics

Boiling Point:	Specific Gravity:
Vapor Pressure:	Melting Point:
Vapor Density:	Evaporation Rate:

Solubility in Water:  
Appearance and Odor:

## Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used):	Flammable Limits:
LEL:	UEL:

Extinguishing Media: Waterspray

Special Fire Fighting Procedures: Extinguishing media for surrounding fire should be appropriate.

Unusual Fire and Explosion Hazards: Product will not burn.

## Section V – Reactivity Data

Stable or Unstable? Stable  
Conditions to Avoid:  
Incompatibility (Materials to Avoid):

Hazardous Decomposition or Byproducts:

Hazardous Polymerization May Occur or Will Not Occur? Will Not Occur  
Conditions to Avoid:

## Section VI – Health Hazard Data

Routes of Entry  
Inhalation: No  
Skin: No  
Ingestion: No

Carcinogenicity  
NTP: No  
IARC Monographs: No  
OSHA Regulated: No

### Health Hazards:

Signs and Symptoms of Exposure: This material contains no hazardous materials as defined by osha standard.

Medical Conditions Generally Aggravated by Exposure:

### Emergency and First Aid Procedure:

None

## Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Use paper towels to pick up liquid and gelled material. Wash area with soap and water after cleanup is complete.

Waste Disposal Method: Observe aseptic techniques and precautions against microbiological hazards. After use, prepared tubed media, specimen containers and other contaminated materials must be sterilized by autoclaving. Dispose of in regards to federal, local and state regulations

Precautions to be Taken in Handling and Storing: Directions for use should be read and followed carefully.

Other Precautions:

## Section VIII – Control Measures

Respiratory Protection: Not required under normal product usage.

Ventilation – Not required under normal product usage.

Local Exhaust:

Mechanical:

Special:

Other:

Protective Gloves: latex recommended, but not required.

Eye Protection: Safety glasses

Other Protective Clothing or Equipment: Not required under normal product usage.

Work/Hygienic Practices: Good personal hygiene should be practiced.

## Section IX – Additional Information

The information provided in this Material Safety Data Sheet represents data from the manufacturer and/or vendor and is accurate to the best of our knowledge. By providing this information, Delta Education LLC makes no guarantee or warranty, expressed or implied, concerning the safe use, storage, handling, precautions, and/or disposal of the products covered or the accuracy of the information contained in this fact sheet. It is the responsibility of the user to comply with local, state, and federal laws and regulations concerning the safe use, storage, handling, precautions, and/or disposal of products covered in this fact sheet.