

BECTON-DICKINSON MICROBIOLOGY SYSTEMS INC -- HEKTOEN ENTERIC AGAR --  
6550-01-246-1915

===== Product Identification =====

Product ID:HEKTOEN ENTERIC AGAR

MSDS Date:09/21/1989

FSC:6550

NIIN:01-246-1915

MSDS Number: BMGZT

=== Responsible Party ===

Company Name:BECTON-DICKINSON MICROBIOLOGY SYSTEMS INC

Address:250 SCHILLING CIR

Box:243

City:COCKEYSVILLE

State:MD

ZIP:21030

Country:US

Info Phone Num:301

-771-0100

Emergency Phone Num:301-584-7169

CAGE:05545

=== Contractor Identification ===

Company Name:BECTON DICKINSON AND CO MICROBIOLOGY SYSTEMS DIV

Address:250 SCHILLING CIRCLE

Box:City:HUNT VALLEY

State:MD

ZIP:21030-1103

Country:US

Phone:410-771-0101

CAGE:05545

===== Composition/Information on Ingredients =====

Ingred Name:SUCROSE

CAS:57-50-1

RTECS #:WN6500000

Fraction by Wt: 4.0%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3; 9192

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: MAY CAUSE IRRITATION.  
SKIN: MAY CAUSE IRRITATION. EYES: MAY CAUSE IRRITATION.  
INGESTION: NOT DETERMINED.  
Effects of Overexposure:IRRITATION OF THE EYES, SKIN AND RESPIRATORY  
TRACT.

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First Aid Measures  
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First Aid:INHALATIO  
N: REMOVE TO FRESH AIR. SKIN: WASH WITH SOAP AND  
WATER. EYES: FLUSH WITH WATER FOR 15 MIN.

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Fire Fighting Measures  
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Extinguishing Media:WATERSPRAY  
Fire Fighting Procedures:PRODUCT WILL NOT BURN.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures  
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Spill Release Procedures:USE PAPER TOWELS TO PICK UP GELLED MATERIAL.  
WASH AREA WITH SOAP AND WATER AFTER CLEANUP IS  
COMPLETED.  
Neutralizing Agent:NONE

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Handling and Storage  
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Handling and Storage Precautions:AFTER USE, PREPARED PLATES, SPECIMEN  
CONTAINERS AND OTHER CONTAMINATED MATERIALS MUST BE STERILIZED BY  
AUTOCLAVING.  
Other Precautions:NONE

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE NORMALLY REQUIRED.  
Ventilation:GENERAL AND LOCAL TO MEET TLV REQUIREMENTS.  
Protective Gloves:LATEZ GLOVES RECOMMENDED

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:OBSERVE ASEPTIC TECHNIQUES AND ESTABLISHED PRECAUTIONS AGAINST MICROBIOLOGICAL HAZARDS.

Supplemental Safety and Health  
NONE

===== Physical/Chemical Properties =====

HCC:N1

Appearance and Odor:GELLED MEDIA OF VARIOUS COLORS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENT

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Stability Condition to Avoid:EXPOSURE TO FIRE.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disposal Considerations =====

Waste Disposal Methods:OBSERVE ASEPTIC TECHNIQUES AND ESTABLISHED PRECAUTIONS AGAINST MICROBIOLOGICAL HAZARDS THROUGHOUT ALL PROCEDURES. FOLLOW ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

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