

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

=====

===== Hazards Identification =====

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.

===== First Aid Measures =====

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

===== Fire Fighting Measures =====

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

===== Accidental Release Measures =====

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

===== Handling and Storage =====

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

===== Exposure Controls/Personal Protection =====

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

S.

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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated

for use by elements of the Department

of Defense. The United States of America in no manner whatsoever,

expressly or implied, warrants this information to be accurate and

disclaims all liability for its use. Any person utilizing this

document should seek competent professional advice to verify and

assume responsibility for the suitability of this information to their

particular situation.