



ATTEST BIOLOGICAL INDICATORS 1262 (STEAM) 1261(FLASH) 1276 (

MSDS Number

CKLMH

National Stock Number

6530-01-267-4663

Product Name

ATTEST BIOLOGICAL INDICATORS 1262 (STEAM) 1261(FLASH) 1276 (

Manufacturer

MINNESOTA MINING AND MFG CO MEDICAL SURGICAL MARKETING DIV

Product Identification

Product ID:ATTEST BIOLOGICAL INDICATORS 1262 (STEAM) 1261(FLASH) 1276 (

MSDS Date:08/27/1996

FSC:6530

NIIN:01-267-4663

Status Code:A

MSDS Number: CKLMH

Responsible Party

MINNESOTA MINING AND MFG. CO.MEDICAL SURGICAL MARKETING

17132 PULLMAN STREET

IRVINE , CA 92614-5524

US

Emergency Phone: 714-250-9237

Info Phone: 800-854-3760; 714-250-9237

Cage: 5W380

Contractor

MINNESOTA MINING AND MFG COVMEDICAL SURGICAL MARKETING DIV

IRVINE, CA 92614-5524

US

800-854-3760/714-250-9237

Cage: 5W380

Ingredients

PLASTIC CAP

PLASTIC VIAL

GLASS AMPULE

SPORE STRIP B STEAROTHERMOPHILIS

GROWTH MEDIA CONTAINING CARBOHYDRATES, PEPTONE, BROCRE SOL

Hazards

Health Hazards Acute and Chronic:EYE-NO IRRITATION IS EXPECTED FROM
ACCIDENTAL CONTACT WITH BACILLUS STEAROTHERMOPHILUS WHICH IS



CONTAINED IN THIS PRODUCT. ACCIDENTAL BREAKAGE OF THE VIAL COULD RESULT IN GLASS SHARDS ENTERING THE EYE & CAUSING IRRITATION OR LACERATIONS TO THE OCCULAR TISSUES. SKIN-IRRITATION OR LACERATIONS COULD OCCUR FROM ACCIDENTAL BREAKAGE OF THE VIAL RESULTING IN GLASS SHARDS ABRADING OR ENTERING THE SKIN. INHALATION-NOT A LIKELY ROUTE OF EXPOSURE. NO HEALTH HAZARDS ARE EXPECTED FROM ACCIDENTAL INHALATION OF BACILLUS STEAROTHERMOPHILUS. SWALLOWED- NO HEALTH HAZARDS HAVE BEEN ASSOCIATED WITH ACCIDENTAL EXPOSURE TO THE SPOE STRIP.

Effects of Overexposure:BACILLUS STEAROTHERMOPHILUS IS A NON-PATHOGENIC ORGANISM. GROWTH MEDIA IN CONTAINER IS NOT CONSIDERED TOXIC.

First Aid

First Aid:EYE: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. CALL A PHYSICIAN IF GLASS SHARDS PENETRATE THE EYE. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. CALL A PHYSICIAN IF GLASS SHARDS PENETRATE THE SKIN. INHALATION: NO NEED FOR FIRST AID IS ANTICIPATED. SWALLOWED: NO NEED FOR FIRST AID IS ANTICIPATED.

Fire Fighting

Fire Fighting Procedures:NONE KNOWN.

Unusual Fire/Explosion Hazard:NONE KNOWN

Accidental Release

Spill Release Procedures:OBSERVE PRECAUTIONS. CLEAN AND DISINFECT EXPOSED SURFACE.

Handling

Handling and Storage Precautions:STORE AWAY FROM AREAS WHERE PRODUCT MAY COME INTO CONTACT WITH FOOD OR PHARMACEUTICALS.

Other Precautions:WARNING: CRUSHING OR EXCESSIVE HANDLING OF THE BIOLOGICAL INDICATORS BEFORE COOLING MAY CAUSE THE GLASS AMPULE TO BURST WHICH MAY RESULT IN PERSONAL INJURY FROM FLYING DEBRIS. USE CRUSHER TO ACTIVATE UNIT.

Exposure Controls

Respiratory Protection:NOT APPLICABLE.

Protective Gloves:3M RECOMMENDS THE USE OF GLOVES.

Eye Protection:SAFETY GLASSES

Other Protective Equipment:3M RECOMMENDS THE USE OF GLOVES WHEN REMOVING BIOLOGICAL INDICATORS FROM THE STERILIZER.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING. DO NOT INGEST.

Supplemental Safety and Health

WARNING: CRUSHING OR EXCESSIVE HANDLING OF THE BIOLOGICAL INDICATORS BEFORE COOLING MAY CAUSE THE GLASS AMPULE TO BURST WHICH MAY RESULT IN PERSONAL INJURY FROM FLYING DEBRIS. USE CRUSHER TO ACTIVATE UNIT.

Chemical Properties

HCC:N1

Boiling Pt: =100.C, 212.F

Melt/Freeze Pt:M.P/F.P Text:N/D

Vapor Pres:N/D

Vapor Density:N/D

Spec Gravity:1.000

pH:7.50

Viscosity:N/D

Evaporation Rate & Reference:N/D

Solubility in Water:COMPLETE

Appearance and Odor:TEST STRIP AND MEDIA-CONTAINING GLASS AMPULE IN COVERED PLASTIC VIAL.

Percent Volatiles by Volume:0.00%

Stability

Stability Indicator/Materials to Avoid:YES



Disposal

Waste Disposal Methods:AUTOCLAVE AT 120C FOR AT LEAST 15 MINUTES AND DISPOSE WITH MICROBIOLOGICAL WASTE.

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