

MILES, INC., DIAGNOSTICS DIV. -- 4481, HEMA-TEK BUFFER SOLUTION -- 6550-00-109-2353

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

Product ID:4481, HEMA-TEK BUFFER SOLUTION

MSDS Date:04/29/1992

FSC:6550

NIIN:00-109-2353

MSDS Number: BXB JV

=== Responsible Party ===

Company Name:MILES, INC., DIAGNOSTICS DIV.

Address:511 BENEDICT AVE

City:TARRYTOWN

State:NY

ZIP:10591-5005

Country:US

Info Phone Num:219-264-8400

E

mergency Phone Num:219-264-8400 OR 800-424-9300

Preparer's Name:H.W. NASS

CAGE:KO093

=== Contractor Identification ===

Company Name:MILES, INC., DIAGNOSTICS DIV.

Address:511 BENEDICT AVE

Box:City:TARRYTOWN

State:NY

ZIP:10591-5005

Country:US

Phone:219-264-8400

CAGE:KO093

Company Name:TECHNICON INSTRUMENTS CORP/BAYER CORP DIAGNOSTIC DIV

Address:511 BENEDICT AVE

Box:City:TARRYTOWN

State:NY

ZIP:10591-5005

Country:US

Phone:914-353-1427

CAGE:59426

===== Composition/Information on Ingredients

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Ingred Name:MANUFACTURER CLAIMS ONLY NON-HAZARDOUS INGREDIENTS W/O
SPECIFYING ANY INDIVIDUAL INGREDIENT.
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INHALATION OF MISTS MAY CAUSE
RESPIRATORY IRRITATION. SWALLOWING MAY CAUSE G/I IRRITATION. SKIN
CONTACT MAY CAUSE MILD IRRITATION. EYE CONTACT MAY C
AUSE MILD
IRRITATION. CHRONIC-NO CHRONIC EFFE CTS OF OVEREXPOSURE ARE
CURRENTLY KNOWN.
Explanation of Carcinogenicity:NONE OF THE COMPONENTS ARE LISTED AS A
CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:INHALATION:RESPIRATORY IRRITATION.
INGESTION:G/I IRRITATION. SKIN CONTACT:MILD IRRITATION. EYE
CONTACT:MILD IRRITATION.
Medical Cond Aggravated by Exposure:NONE CURRENTLY KNOWN

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

First Aid:IMME
DIATELY CALL PHYSICIAN & TRANSPORT TO EMERGENCY ROOM.
PERFORM WHILE WHILE AWAITING TRANSPORT: INHALED-REMOVE TO FRESH
AIR. AID OR RESTORE BREATHING AS NEEDED. INGESTED-IF CONSCIOUS,
WASH MOUTH W/W ATER & GIVE 1/2 GLASSES OF MILK OR WATER TO DILUTE.
SKIN-REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. WASH
W/SOAP & WATER. EYE-FLUSH W/COPIOUS AMOUNTS OF WATER FOR 15-20 MIN.
RAIS EYELIDS.

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

Flash Point
:NONE
Extinguishing Media:USE WHATEVER IS REQUIRED FOR THE SURROUNDING AREA.
Fire Fighting Procedures:NONE DETERMINED.
Unusual Fire/Explosion Hazard:NONE DETERMINED.

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

Spill Release Procedures:TAKE UP W/ABSORBENT MATERIAL & PLACE IN A
DISPOSABLE CONTAINER. WIPE UP AREA W/A DAMP PAPER TOWEL & DISCARD.
Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.

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

Hand

ling and Storage Precautions:STORE AT TEMPERATURE & CONDITIONS AS INDICATED ON THE PRODUCT LABELS. AVOID CONTAT W/EYES, SKIN & CLOTHING.

Other Precautions:NONE

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

Respiratory Protection:NONE REQUIRED

Ventilation:USE GENERAL ROOM VENTILATION.

Protective Gloves:STD LAB RUBBER OR LATEX

Eye Protection:STD LAB SAFETY GLASSES - NO CONTACTS!

Other Protective Equipment:LAB COAT OR APRON IS SUGGESTED.

Work Hygienic Practices:MFR:?

. HMIS:USE GOOD CHEMICAL HYGIENE

PRACTICES. AVOID CONTACT IF AT ALL POSSIBLE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE

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

HCC:F4

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:N/D

Vapor Pres:N/D

Spec Gravity:N/D

pH:N/D

Evaporation Rate & Reference:N/D

Solubility in Water:SOLUBLE

Appearance and Odor:CLEAR COLORLESS AQUEOUS SOLUTION W/NO ODOR

===== Stability and Reactivity Data ==

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Stability Indicator/Materials to Avoid:YES

NONE DETERMINED.

Stability Condition to Avoid:NONE DETERMINED.

Hazardous Decomposition Products:NONE DETERMINED.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:PRODUCT CONTAINER IS PLASTIC. EACH DISPOSAL FACILITY MUST DETERMINE PROPER DISPOSAL METHODS I/A/W FEDERAL, STATE & LOCAL REGULATIONS.

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ion by the compiling agencies):

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