

CALGON VESTAL LABORATORIES -- MICROMET 6R;PRODUCT #4265 -- 6850-01-281-5482

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

Product ID:MICROMET 6R;PRODUCT #4265

MSDS Date:07/30/1987

FSC:6850

NIIN:01-281-5482

MSDS Number: BHHKN

=== Responsible Party ===

Company Name:CALGON VESTAL LABORATORIES

Address:5035 MANCHESTER AVENUE

City:SAINT LOUIS

State:MO

ZIP:63110

Country:US

Info Phone Num:314-862-2000

Emergency Phone Num:314-535-1810

Preparer's Name:R.C.JENTE

CAGE:19410

=== Cont

ractor Identification ===

Company Name:STERIS CORPORATION, CALGON VESTAL DIV

Address:7501 PAGE AVE

Box:147

City:SAINT LOUIS

State:MO

ZIP:63166

Country:US

Phone:800-548-4873 / 314-535-1810

CAGE:19410

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

Ingred Name:SODIUM CALCIUM MAGNESIUM POLYPHOSPHATE GLASSY

Fraction by Wt: 100.0%

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

LD50 LC50 Mixture:ORAL RAT:2900MG/KG

Reports of Carcinogenicity:NTP:NO IARC

:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:MILD IRRITATION OF EYES,SKIN OR RESPIRATORY TRACT;REDNESS OR BURNS OF EYES ARE POSSIBLE.CHRONIC:NO EFFECTS WERE FOUND.

Explanation of Carcinogenicity:DATA PER MGF MSDS.

Effects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE WORSEN.

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

First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT 15

-20 MINUTES;SEEK MEDICAL ATTENTION IMMEDIATELY.INHALATION:REMOVE TO FRESH AIR;CALL A PHYSICIAN.INGESTION:SEEK MEDICAL ATTENTION IMMEDIATELY.

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

Flash Point:NONE

Extinguishing Media:PRODUCT IS NOT FLAMMABLE; USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG IN CASE OF SURROUNDING FIRE.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.

USE WATER

SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:NONE NOTED

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;SWEEP UP OR VACUUM AND COLLECT FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:WASH THOROUGHLY AFTER EACH USE.

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

Respiratory Protection:NORMALLY NOT REQUIRED;USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST/MIST IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:NORMAL ROOM VENTILATION.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHINGS.EYE-WASH FACILITIES

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO

NOT BREATHE  
VAPORS/MIST/DUST.WASH THOROUGHLY AFTER EACH USE;DO NOT  
EAT,DRINK,SMOKE.  
Supplemental Safety and Health

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

HCC:N1  
Vapor Pres:SOLID  
Vapor Density:SOLD  
Spec Gravity:1.0  
pH:7-7.5  
Solubility in Water:COMPLETE  
Appearance and Odor:GRANULAR,GLALL-LIKE PARTICLES  
Percent Volatiles by Volume:SOLID

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

Stability Indicator/Materials to Avoid:YES  
STRONG ACID  
S AND BASES  
Stability Condition to Avoid:WET STORAGE  
Hazardous Decomposition Products:NOT SPECIFIED

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES;DISPOSAL MUST BE IN  
ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS

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