

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 Phon

e Num:314-535-1810

Preparer's Name:R.C.JENTE

CAGE:19410

=== Contractor 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 Mixt

ure: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 SC  
BA &  
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 FACILIT

IES

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:SOLID

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 =====

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Stability Indicator/Materials to Avoid:YES

STRONG ACIDS 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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