

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 Pho

ne 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 Mix

ture: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 Ai

d: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 S CBA &

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 FACILI

TIES

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,GLASS-LIKE PARTICLES

Percent Volatiles by Volume:SOLID

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

=====

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

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.