

CHEMTRONICS,INC/NOW,JET RESEARCH -- G SIMULANT TEST BOTTLE,HEXYLENE (SEE SUPP) --  
6910-00-106-4800

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

Product ID:G SIMULANT TEST BOTTLE,HEXYLENE (SEE SUPP)

MSDS Date:01/01/1987

FSC:6910

NIIN:00-106-4800

Kit Part:Y

MSDS Number: BHWFL

=== Responsible Party ===

Company Name:CHEMTRONICS,INC/NOW,JET RESEARCH

Address:180 OLD BEE TREE ROAD

City:SWANNANOA

State:NC

ZIP:28778

Country:US

Info Phone Num:704-298-7941

Emergency Phone Num:704-298-7941

CAGE:KO083

=== Contractor Identification ===

Company Name:CHEMTRONICS INC

Address:180 OLD BEE TREE RD

Box:City:SWANNANOA

State:NC

ZIP:28778-3409

Country:US

Phone:NOT LISTED IN PHONE DIRECTORY

CAGE:60737

Company Name:CHEMTRONICS,INC/NOW,JET RESEARCH (NO LONGER MFR)

Address:180 OLD BEE TREE RD

Box:City:SWANNANOA

State:NC

ZIP:28778

Country:US

Phone:704-298-7941

CAGE:KO083

===== Composition/Information on Ingredients

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Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)  
CAS:109-86-4  
RTECS #:KL5775000  
Fraction by Wt: 32.5%  
Other REC Limits:N/K  
OSHA PEL:S, 25 PPM  
ACGIH TLV:S, 5 PPM; 9192

Ingred Name:HEXYLENE GLYCOL  
CAS:107-41-5  
RTECS #:SA0810000  
Fraction by Wt: 67.5%  
Other REC Limits:N/K  
OSHA PEL:C 25 PPM  
ACGIH TLV:C 25 PPM; 9192

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

LD50 LC50 Mixture:N/K  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:METHOXY ETHANOL IS KNOWN TO CAUSE  
REPRODUCTIVE DISORDERS AND MALE REPRODUCTIVE TOXICITY (CAL PROP  
65,1989).POSSIBLE LIVER AND KIDNEY DAMAGE.  
Explanation of Carcinogenicity:NONE  
Effects of  
Overexposure:EYES:IRRITATION.SKIN:IRRITATION.INGESTION/INHALATION:H  
EADACHE,DIZZINESS,DROWSINESS,FATIGUE,NAUSEA.POSSIBLE LIVER AND  
KIDNEY DAMAGE.  
Medical Cond Aggravated by Exposure:N/K

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

First Aid:EYES:FLUSH FOR  
15 MINUTES WITH WATER.SKIN:FLUSH AND WASH WITH  
SOAP AND WATER.INGESTION:GIVE 2 GLASSES OF WATER AND INDUCE  
VOMITING.CALL MD.INHALATION:MOVE TO FRESH AIR.GIVE ARTIFICIAL  
RESPIRATION IF NECESSARY.

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

Flash Point:N/K  
Lower Limits:N/K  
Upper Limits:N/K  
Extinguishing Media:ALCOHOL FOAM,CARBON DIOXIDE,DRY CHEMICAL.  
Fire Fighting Procedures:WEAR SCBA AND PROTECTIVE CLOTHING.  
Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:WEAR SCBA DURING CLEAN-UP.ABSORB SPILLS ON SAND OR VERMICULITE AND PLACE IN CLOSED CONTAINERS FOR DISPOSAL.WASH SPILL AREA WITH WATER AFTER REMOVAL.

Neutralizing Agent:N/K

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE.KEEP CONTAINER CLOSED.KEEP AWAY FROM SPARKS AND FLAME.

Other Precautions:DO NOT BREATHE VAPORS.A

VOID EYE AND SKIN CONTACT.WASH

THOROUGHLY AFTER HANDLING.LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

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

Respiratory Protection:IN HIGH CONCENTRATIONS USE SCBA.WELL

VENTILATED-USE RESPIRATOR WITH APPROVED ORGANIC CARTRIDGE.

Ventilation:CONSULT LOCAL SAFETY/HEALTH AUTHORITIES IF ADDITIONAL GUIDANCE IS NEEDED .

Protective Gloves:BUTYL RUBBER.

Eye Protection:SPLASH PROOF GOGGLES.

Other Protective Equipment:N/K

Work H

ygienic Practices:WASH THOROUGHLY AFTER HANDLING.LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

WASTE DISPOSAL METHOD:MIX WITH FLAMMABLE OR COMBUSTIBLE SOLVENT AND BURN IN AN INCINERATOR EQUIPPED WITH AFTERBURNER AND SCRUBBER.PART NO:GLYCOL (M72-A1 KIT).

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

Boiling Pt:B.P. Text:>100C,212F

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

Decomp Temp:Decomp Text:N/K

Vapor Density:>1 (AIR=1)

Spec Gravity: