

US ARMY COMMUNICATIONS & ELECTRONICS MATL READINES -- MK1246GRC -- 5820-00-469-6690

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Product Identification  
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Product ID:MK1246GRC

MSDS Date:03/16/1998

FSC:5820

NIIN:00-469-6690

Kit Part:Y

MSDS Number: CGLCS

=== Responsible Party ===

Company Name:US ARMY COMMUNICATIONS & ELECTRONICS MATL READINES

Address:CMD LOGISTICS ENGINEERING DIRECTORATE

City:FORT MONMOUTH

State:NJ

ZIP:07703

Country:U

S

Info Phone Num:908-532-5332

Emergency Phone Num:908-532-5332

Preparer's Name:DSCR-VBA

CAGE:80063

=== Contractor Identification ===

Company Name:US ARMY COMMUNICATIONS & ELECTRONICS MATL READINES

Address:12 WD BLDG 601 MCAFEE CENTER

Box:City:FT. MONMOUTH

State:NJ

ZIP:07703

Country:US

Phone:732-532-5332

CAGE:80063

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Composition/Information on Ingredients  
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Ingred Name:ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

Other REC Limits:NONE RECOMMENDED

OSHA PEL

:400 PPM  
ACGIH TLV:400 PPM/500STEL;9596

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

LD50 LC50 Mixture:NOT KNOWN  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE AND CHRONIC- ONLY HAZMAT IN THIS  
KIT IS THE SEALING COMPOUND; SEE MSDS NSN 8030-00-252-3391 CAGE  
05VH4 OR 73165.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SEE 8030-00-252-3391  
Medical Co  
nd Aggravated by Exposure:SEE RELEVANT MSDS.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH  
AIR. PROVIDE OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15  
MINUTES, HOLDING EYELIDS OPEN. SKIN:WIPE OFF EXCESS. WASH SKIN WITH  
SOAP & WATER . ORAL:DO NOT INDUCE VOMITING. IN GENERAL, NO  
TREATMENT IS NECESSARY UNLESS LARGE QUANTITIES OF PRODUCT ARE  
INGESTED. GET MEDICAL ATTENTION.

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

Flash Point Method:TCC  
Flash Point:45.0F,7.2C  
Lower Limits:2.5  
Upper Limits:12.0  
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL  
FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED  
CONTAINERS.  
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED  
SELF-CONTAINED BREATHING APPARATUS IF NEEDED.  
Unusual Fire/Explosion Hazard:NOT KNOWN

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===== Accidental Release Measures ==

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Spill Release Procedures:SEE 8030-00-252-3391  
Neutralizing Agent:NONE

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Handling and Storage

Handling and Storage Precautions:STORE WITH FLAMMABLES.  
Other Precautions:WASH HANDS BEFORE EATING OR DRINKING.

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Exposure Controls/Personal Protection

Respiratory Protection:NONE SHOULD BE NEEDED. USE IN WELL VENTILATED AREA.

Ventilation:NONE SHOULD BE NEEDED.

Protective Gloves:PVC

Eye Protection:GOGGLES

Other Protective Equipment:NOT RELEVANT

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

THE ONLY ITEM WHICH IS HAZARDOUS IN THIS KIT IS SEALING COMPOUND; FOR MSDS AND SAFETY INFORMATION SEE NSN 8030-00-252-3391 WITH CAGE 05VH4 AND 73165.

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Physical/Chemical Properties

HCC:F2

NRC/State Lic Num:NOT RELEVANT

Boiling Pt.=82.C, 179.6F

Spec Gravity:NOT RELEVANT

Evaporation Rate

& Reference:NOT RELEVANT

Solubility in Water:NOT RELEVANT

Appearance and Odor:FOR DETAILS OF PHYSICAL PROPERTIES SEE 8030-00-252-3391, CAGE 05VH4 & 73165.

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Stability and Reactivity Data

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS.

Stability Condition to Avoid:OPEN FLAMES

Hazardous Decomposition Products:NOT RELEVANT

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Disposal Considerations

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE

WITH LOCAL, STATE AND  
FEDERAL REGULATIONS.

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