

THRESHOLD LIMIT VALUE  
EFFECTS OF OVEREXPOSURE  
SECTION V - HEALTH HAZARD DATA  
Harmful if inhaled. Could cause skin irritation on prolonged contact.  
Harmful if ingested in quantities.  
EMERGENCY AND FIRST AID PROCEDURES  
If ingested, do not induce vomiting, get medical attention.  
Eyes: Flush with water, get medical attention.  
Skin: Wash with soap & water. Apply skin cream.

HEALTH HAZARD DATA  
SECTION VI - REACTIVITY DATA  
STABILITY  
UNSTABLE  
STABLE  NONE  
INCOMPATIBILITY (Materials to Avoid)  
HAZARDOUS DECOMPOSITION PRODUCTS  
HAZARDOUS POLYMERIZATION  
MAY OCCUR  
WILL NOT OCCUR  X  
CONDITIONS TO AVOID

SECTION VII - SPILL OR LEAK PROCEDURES  
Soak up with absorbent floor compound and sweep up.  
WASTE DISPOSAL METHOD  
Normal land fill.

SECTION VIII - SPECIAL PROTECTION INFORMATION  
REPRODUCTIVE PROTECTION (Fertility) None normally required  
VENTILATION  
LOCAL EXHAUST  
MECHANICAL (General)  
OTHER  
PROTECTIVE GLOVES Rubber or plastic impervious to liquid spill  
EYE PROTECTION Safety goggles  
OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS  
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE  
None  
OTHER PRECAUTIONS  
None

SECTION II - Hazardous Ingredients/Identify Information  
Hazardous Constituents (Specify Chemical Identity, Common Name(s))  
ISOPROPANOL  
(CAS 67-53-0) 400 PPM 400 PPM  
Other Lines Recommended

SECTION III - Physical/Chemical Characteristics  
Boiling Point 180°F  
Specific Gravity (H<sub>2</sub>O = 1) 1.29  
Vapor Pressure (mm Hg) at 20°C 33  
Melting Point N/A  
Vapor Density (AIR = 1) 2.07  
Evaporation Rate (Boyl's Acetone = 1) 2.88  
Solubility in Water Insoluble  
Appearance and Odor Dark brownish black paste/alcohol odor.

SECTION IV - Fire and Explosion Hazard Data  
Flash Point (Closed Cup) 53°F TCC  
Flammable Limits UEL 2  
UEL 12.0  
Emergency Methods  
Use dry chemical or alcohol type foam or water spray or Carbon Dioxide.  
Special Fire Fighting Procedures  
Caution: Combustible mixture, use self-contained breathing apparatus when handling fires in confined spaces. Use water spray to cool fire exposed vapors from the product being heavier may travel to pilot lights and other sources of ignition. Hence shut off all sources of ignition.

UNUSUAL FIRE AND EXPLOSION HAZARDS  
Vapors from the product being heavier may travel to pilot lights and other sources of ignition. Hence shut off all sources of ignition.