View NSN Online: https://aerobasegroup.com/nsn/5610-00-236-4946

NK -- UNI-WELD PVC CEMENT -- 5610-00-236-4946

Product ID:UNI-WELD PVC CEMENT

MSDS Date:04/15/1989

FSC:5610

NIIN:00-236-4946

MSDS Number: CDVGS === Responsible Party ===

Country:US CAGE:KO756

=== Contractor Identification ===

Country:US CAGE:KO756

Company Name: UNITED PAINT Address: 404 EAST MALLORY

Box:9037 City:MEMPHIS State:TN

ZIP:38109 Country:US

Phone:901-775-

1315

**CAGE:UNITE** 

======= Composition/Information on Ingredients ========

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)

CAS:78-93-3

RTECS #:EL6475000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: TETRA HYDROFURAN (THF)

CAS:109-99-9

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: CYCLOHEXANONE (CERCLA)

CAS:1

OSHA PEL:50 PPM ACGIH TLV:50 PPM
EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
========= Hazards Identification ===========
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL: ANESTHETIC, RESPIRATORY TRACT IRRIT, SERIOUS NS DEPRESSION, DAMAGE TO KIDNEYS, BLOOD, NERVES, LIVER, LUNGS. SKIN: ABSORPTION, IRRIT. EYE : IRRITATION. INGEST: POISON.
======================================
First Aid:WASH W/PLENTY OF WATER. EYE: FLUSH W/PLENTY OF WATER FOR 15 MINUTES, GET MED AID. INHAL: REMOVE TO FRESH AIR. INGEST: CALL DR IMMED. DO NOT INDUCE VOMIT, NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PE RSON.
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Flash Point Method:TOC Flash Point:4F,-16C Lower Limits:1.1 Upper Limits:11.8 Extinguishing Med
ia:NFPA CLASS B EXTINGUISHERS (CO2 FOAM) FOR CLASS 1 B LIQUID FIRES.
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE ON FIRE BUT CAN PROTECT FIREFIGHTERS & COOL CONTAINERS. USE FOG NOZZLES IF WATER USED & AIR SUPPLIED BREATHING MASKS.
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE, MAY EXPLODE W/EXTREME HEAT, APPLYING TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS.
========= Accidental Release Measures ==========
Spill Release Procedures:ISOLATE

08-94-1

RTECS #:GW1050000

Other REC Limits:NONE RECOMMENDED

FROM OXIDIZERS, HEAT/SPARKS/ELECTRICAL EQUIPMENT/OPEN FLAME. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN COOL, DRY AREA, OBSERVE LABEL CAUTIONS & INSTRUCTIONS. VAPORS TRAVEL LONG DISTANCES. PREVENT VAPOR BUILDUP, NO IGNITS, DONT STORE >120F, \* Other Precautions: NK \* STORE LG AMOUNT IN STRUCTURES MADE FOR OSHA CLASS 1 B LIQ, AVOID FREEFALL OF LIQ, GROUND CONTNR WHEN POURING, DONT FLAMECUT, SAW, BRASE, WELD. EMPTY CONTNR HAZARDOUS. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: SUITABLE FOR USE W/ORGANIC SOLVENTS. Ventilation:LOCAL EXHAUST PREFERABLE, MECHANICAL/GENERAL ACCEPTABLE. Protective Gloves: SOLVENT RESISTANT. RECOMMENDED. Eye Protection: GOGGLES. Other Protective Equipment: NONE Work Hygienic Practices: USE W/ADEQUATE VENT, OBSERVE ALL LABEL CAUTIONS. Supplemental Safety and Health NK ======= Physical/Chemical Properties ======= ======= Boiling Pt:B.P. Text:155F,68C Melt/Freeze Pt:M.P/F.P Text:NA Vapor Pres:45 Vapor Density:3.2 Spec Gravity:.8 Evaporation Rate & Deference: 5.5+-1 (BUAC) Solubility in Water: APPRECIABLE Appearance and Odor: VISCUS LIQUID W/KETONE ODOR ======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products: CARB

HEAT/SPARKS/OPEN FLAME.

Stability Condition to Avoid: ISOLATE FROM IGNIT SOURCES,

STRONG OXIDIZERS.

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======= Disposal Considerations ===========

Waste Disposal Methods:RECYCLE/INCINERATE OBSERVING LOCAL/STATE/FEDERAL HEALTH SAFETY & POLUTION LAWS.

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