Product ID:VP-30 PENETRANT

MSDS Date: 10/24/1986

FSC:6850

NIIN:01-265-7233

MSDS Number: BGSRQ === Responsible Party ===

Company Name: MET-L-CHEK COMPANY

Address:1639 EUCLID STREET

City:SANTA MONICA

State:CA

ZIP:90404-3770 Country:US

Info Phone Num:213-450-1111

Emergency Phone Num:213-450-1111

CAGE:98733

===

Contractor Identification ===

Company Name: MET-L-CHEK COMPANY

Address:1639 EUCLID ST

Box:00000

City:SANTA MONICA

State:CA ZIP:90404 Country:US

Phone:310-450-1111/FAX 310452-4046

CAGE:98733

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

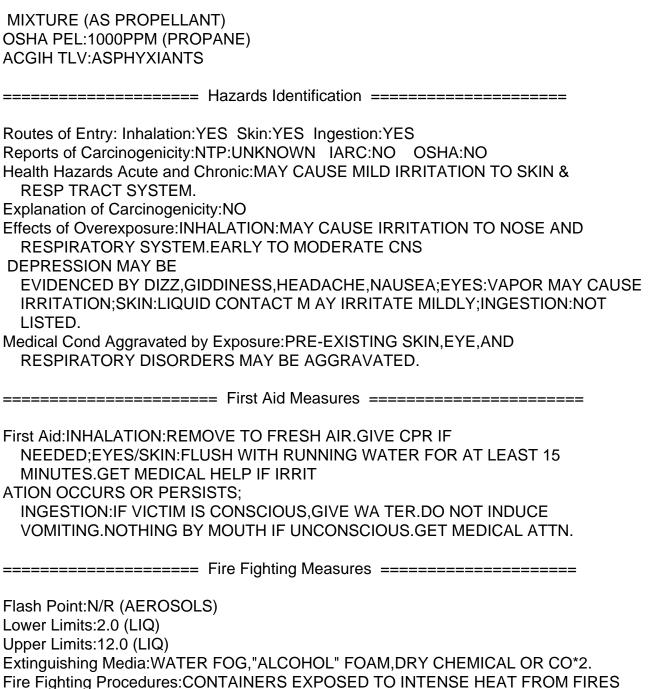
Ingred Name: SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC

CAS:64742-88-7 OSHA PEL:500PPM ACGIH TLV:100PPM

Ingred Name: SOLVENT NAPHTHA (PETROLEUM) LIGHT AROMATIC

CAS:64742-95-6 OSHA PEL:500PPM ACGIH TLV:100PPM

Ingred Name: ISOBUTANE/PROPANE



Fire Fighting Procedures: CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED WITH WATER SPRAY TO PREVENT VAPOR PRESSURE

BUILD-UP.DON'T STORE ABOVE 120F.

Unusual Fire/Explosion Hazard: AEROSOL CANS MAY RUPTURE/EXPLODE DUE TO VAPOR PRESSURE BUILDUP IF EXPOSED TO INTENSE HEAT.

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

Spill Release Procedures: ELIMINATE IGNITION SOURCES WEAR PROTECTIVE CLOTHING & APPROPRIATE RESPIRATOR. SOAK UP RESIDUE WITH ABSORBENT CLAY, SAND, EARTH, OR OTHER MATERIAL. PLACE RAGS & ABSORBED WASTE AND DAMAGED BUT EMPTY CANS IN DOT COVERED NON-LEAKING CONTAI

=========== Handling and Storage =============
Handling and Storage Precautions:STORE AWAY FROM HOT PLACES & IGNITION SOURCES.DO NOT STORE OR HANDLE IN ALUMINUM EQUIPMENT AT TEMP ABOVE 120F.
Other Precautions:DURING TRANSFER OF LIQUID IN BULK,GROUND THE HANDLING EQUIPMENT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH APPROVED RESPIRATOR IF EXPOSURE EXCEEDS TLV LIMIT.  Ventilation:PER MFR,LOCAL E  XHAUST OR MECH(GEN) TO MAINTAIN TLV.  Protective Gloves:CHEMICAL RESISTANT.  Eye Protection:GOGGLES.  Other Protective Equipment:EYE WASH FOUNTAINS AND SAFETY SHOWERS.  Work Hygienic Practices:WASH WITH SOAP & WATER BEFORE EATING,DRINKING,SMOKING OR USING TOILET FACILITIES.  Supplemental Safety and Health  NSN FOR AEROSOL CAN OF MIL-I-25135,REV D TYPE II,METHOD C;I/A/W QPL-25135-15,MFR MAY SUPPLY EITHER VP-30 OR VP-31A PENETRANT FOR THIS NSN; THIS ENTRY IS OF VP-30.
======== Ph ysical/Chemical Properties ==========
HCC:V3 Spec Gravity:0.8 (BULK) Evaporation Rate & E
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING MATERIALS. Stability Condition to Avoid:HEAT,SPARKS,IGNITION SOURCES. Hazardous Decomposition Prod

NERS.

ucts:CARBON MONOXIDE & UNIDENTIFIED ORGANIC COMPOUNDS.

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

Waste Disposal Methods:DISPOSE OF AS EPA HAZARDOUS WASTE #D001,IGNITABLE WASTE.EMPTY AEROSOL CAN BEFORE DISPOSING OF THEM.PRESSURIZED AEROSOL CANS ARE NOT ACCEPTABLE WASTE,COMPLY ALL FEDERAL,STATE & LOCAL REGULATIONS.

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