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Product ID:D-703 DEVELOPER MSDS Date:10/21/1986 FSC:6850 NIIN:01-265-7234 **MSDS Number: BGSRT** === 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 Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III) CAS:71-55-6 RTECS #:KJ2975000 OSHA PEL:350 PPM/450 STEL ACGIH TLV:350 PPM/450STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS **Ozone Depleting Chemical:1**

Ingred Name:ISOBU

TANE/PROPANE MIXTURE (AS PROPELLANT) OSHA PEL:1000PPM (PROPANE) ACGIH TLV:ASPHYXIANTS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:MAY CAUSE MILD IRRITATION TO SKIN & RESP TRACT SYSTEM.

Effects of Overexposure:INHALATION:MAY CAUSE IRRITATION TO NOSE AND RESPIRATORY SYSTEM.EARLY TO MODERATE CNS DEPRESSION MAY BE EVIDEN

CED BY DIZZ, GIDDINESS, HEADACHE, NAUSEA; EYES: VAPOR MAY CAUSE IRRITATION; SKIN: LIQUID CONTACT M AY IRRITATE MILDLY; INGESTION: SWALLOWINGMAY RESULT IN IRRITATION OF THE MOUTH & GI TRACT.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN,EYE AND
RESPIRATORY DISORDERS MAY BE AGGRAVATED.

First Aid:INHALATION:REMOVE TO FRESH AIR.GIVE CPR IF NEEDED;EYES/SKIN:FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES.GE T MEDICAL HELP IF IRRITATION OCCURS OR

PERSISTS; INGESTION: DO NOT INDUCE VOMITING.GET MED ATTN.

Flash Point:N/R (AEROSOLS) Lower Limits:7.0 (LIQ) Upper Limits:15.0 (LIQ) Extinguishing Media:WATER FOG,"ALCOHOL" FOAM,DRY CHEMICAL OR CO*2 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/Expl osion Hazard:AEROSOL CANS MAY RUPTURE/EXPLODE DUE TO VAPOR PRESSURE BUILDUP IF EXPOSED TO INTENSE HEAT.

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 CONTAINERS.

=================== 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. Respiratory Protection:NOT NEEDED IN NORMAL CONDITION USE.WHEN NEEDED.USE ORGANIC VAPOR CHEMICAL CARTRIDGE OR CANNISTER WHEN TLV IS EXCEEDED. Ventilation:GENERAL (MECHANICAL) OR LOCAL EXHAUST RECOMMENDED BY MFR TO MAINTAIN OR TO KEEP BELOW TLV LIMITS. Protective Gloves:VITON Eye Protection: GOGGLES Other Protective Equipment: EYE WASH FOUNTAINS AND SAFETY SHOWERS. APRONS TO PREVENT SKIN CONTACT.

Work Hygienic Practices: WASH HANDS WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

NSN IS FOR TYPE I,FORM D OF MIL-I-25135,REV D;I/A/W

QPL-25135-15,MET-L-CHEK CO.,MAY SUPPLY EITHER D-701

OR D-703

DEVELOPER.THIS ENTRY DESCRIBES D-703 DEVELOPER.

HCC:V3

Spec Gravity:1.3-1.32 (BULK) Solubility in Water:NEGLIGIBLE Appearance and Odor:LIQUID BEFORE FILLING IN AEROSOL CANS IS MILKY WHITE LIQUID WITH ETHER-LIKE ODO

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING MATERIALS. Stability Condition to Avoid:HEAT,SPARKS,IGNITION SOURCE

S Hazardous Decomposition Products:CARBON MONOXIDE & UNIDENTIFIED ORGANIC COMPOUNDS,HYDROGEN CHLORIDE & TRACES OF PHOSGEN.

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

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