View NSN Online: https://aerobasegroup.ae/nsn/6850-01-263-4055

MET-L-CHEK COMPANY -- FP-901, FLUORESCENT PENETRANT -- 6850-01-263-4055

Product ID:FP-901,FLUORESCENT PENETRANT

MSDS Date:10/01/1999

FSC:6850

NIIN:01-263-4055

MSDS Number: CJZDJ === Responsible Party ===

Company Name: MET-L-CHEK COMPANY

Address:1639 EUCLID ST City:SANTA MONICA

State:CA

ZIP:90404-3770 Country:US

Info Phone Num:310-450-1111 Emergency Phone Num:(800)4

24-9300

Preparer's Name: NOT PROVIDED. Chemtrec Ind/Phone: (800) 424-9300

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

Contract Num:SP0450-00-M-D429

CAGE:98733

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

Contract Num:SP0450-00-M-SC17

CAGE:98733

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====== Composition/Information on Ingredients ======== Ingred Name: HYDROTREATED MIDDLE DISTILLATE CAS:64742-46-7 RTECS #:JN9379645 Minumum % Wt:40. Maxumum % Wt:70. Other REC Limits: NOT PROVIDED. OSHA PEL:5 MG/M3 OIL MIST OSHA STEL:5 MG/M3 (OIL MIST) ACGIH TLV:10 MG/M3 OIL MIST ACGIH STEL:10 MG/M3 OIL MIST ============= Hazards Identification ======================== LD50 LC50 Mixture: NOT PROVIDED. Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and C hronic:TARGET ORGANS: NOT PROVIDED. POTENTIAL HEALTH EFFECTS: EYE CONTACT: LIQUID MAY CAUSE IRRITATION, TEARING AND STINGING OF EYES. SKIN CONTACT: MAY CAUSE SKIN IRRITATION WITH PROLONGED OR REPEATED CONTAC T. SYMPTOMS MAY INCLUDE REDNESS. BURNING AND CRACKING OF SKIN. SWALLOWING: SMALL AMOUNTS MAY NOT PRODUCE HARMFUL EFFECTS. LARGE AMOUNTS MAY BE HARMFUL. INHALATION: SMALL AMOUNTS MAY NOT BE HARMFUL. LARGE AMOUNTS MAY BE HARMFUL. **Explanation of Carcinogenicity:THIS** MATERIAL IS NOT KNOWN TO CONTAIN ANY CONSTITUENTS LISTED AS A CARCINOGEN BY THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC), THE NATIONAL TOXICOLOGY PROGRAM (NTP) OR OCCUPATIONAL SAFETY AN D HEALTH ADMINISTRATION (OSHA). Effects of Overexposure: STOMACH OR INTESTINAL UPSET (NAUSEA, VOMITING, DIARRHEA), IRRITATION (NOSE, THROAT, AIRWAYS, AND EYES), CENTRAL

NERVOUS SYSTEM DEPRESSION (DIZZINESS, DROWSINESS, FATIGUE, HEADACHE, UNCONSCIOUSNESS).

Medical Cond Aggravated b y Exposure: NOT PROVIDED.

First Aid:EYES: FLUSH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN. SEEK MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH EXPOSED AREA WITH SOAP AND WATER. IF SYMPTOMS PERSISTS, SEEK MEDICAL ATTENTION. LAUNDER CLOTHING AND CLEAN SHOES BEFORE REUSE. SWALLOWING: CALL A PHYSICIAN IMMEDIATELY. IF INDIVIDUAL IS DROWSY OR UNCONSCIOUS, DO NOT GIVE ANYTHING

MOUTH; PLACE INDIVIDUA L ON THEIR LEFT SIDE WITH THE HEAD DOWN. DO NOT LEAVE THE INDIVIDUAL UNATTENDED. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION IMMEDIATELY.

Flash Point Method:PMCC

Flash Point:=93.3C, 200.F

Extinguishing Media:DRY CHEMICAL, WATER FOG, FOAM OR CARBON DIOXIDE

Fire Fighting Procedures:WATER

MAY BE INEFFECTIVE. WATER SPRAY MAY BE

USED TO KEEP FIRE-EXPOSED CONTAINERS COOL. WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERAT ED IN THE POSITIVE PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: NONE KNOWN.

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

Spill Release Procedures: VENTILATE AREA. REMOVE ALL SOURCES OF IGNITION. ISOLATE AREA. WEAR PROTECTIVE GE

AR, KEEP UNNECESSARY

PERSONNEL AWAY. CONTAIN AND RECOVER LIQUID WHEN POSSIBLE. COLLECT LIQUID IN AN APPROPRIATE CONTAINE R OR ABSORB WITH AN INERT MATERIAL SUCH AS VERMICULITE, DRY SAND OR EARTH; DO NOT USE COMBUSTIBLE MATERIALS, AND PLACE IN A CHEMICAL WASTE CONTAINER. DO NOT FLUSH TO SEWER.

Neutralizing Agent: NOT RELEVANT.

Handling and Storage Precautions:PROTECT AGAINST PHYSICAL DAMAGE. STORE IN A CO

OL, DRY, WELL-VENTILATED LOCATION, AWAY FROM AREAS WHERE FIRE HAZARD MAY EXIST. STORE AND USE IN NO SMOKING AREA. EMPTY CONTAINERS MAY RETAIN RESIDUE LIQU ID AND VAPORS.

Other Precautions: ANY USE OF THIS PRODUCT IN ELEVATED TEMPERATURE PROCESSING SHOULD BE THOROUGHLY EVALUATED TO ESTABLISH AND MAINTAIN SAFE OPERATING CONDITIONS.

===== Exposure Controls/Personal Protection ========

Respiratory Protection:IF EXPOSURE EXCEEDS TLV USE NIOSH APPROVED RESPIRATOR TO

PREVENT OVEREXPOSURE.			
Ventilation:LOCAL EXHAUST: PREFERRED. MECHANICAL (GENERAL)			
VENTILATION:TO MAINTAIN TLV.			
Protective Gloves: CHEMICAL RESISTANT FOR REPEATED OR PROLONGED CONTACT Eye Protection: CHEMICAL SPLASH GOGGLES, SAFETY GLASSES OR FULL FACE			
SHIELD			
Other Protective Equipment:EYE WASH AND QUICK-DRENCH FACILITIES SHOULD BE NEAR WORK AREA. WEAR IMPERVIOUS CLOTHING AND BOOTS. Work Hygienic Practices:NOT PROVIDED. Supplemental Safety and Health NONE			
============= Physical/C hemical Properties ====================================			
HCC:V6			
NRC/State Lic Num:NOT RELEVANT.			
Boiling Pt:>204.4C, 400.F			
B.P. Text:INITIAL BOILING			
Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED.			
Decomp Temp:Decomp Text:NOT PROVIDED.			
Spec Gravity:0.949			
Viscosity:NOT PROVIDED.			
Solubility in Water:INSOLUBLE			
Appearance and Odor:FLUORESCENT YELLOW-GREEN LIQUID, SLIGHT HYDROCARBON ODOR			
Percent Volatiles by Volume:NOT PROVIDED			
Corrosion Rate:NOT PROVIDED.			
========== Stability and Reactivity Data =========			
===			
Stability Indicator/Materials to Avoid:YES			
STRONG OXIDIZING AGENTS.			
Stability Condition to Avoid:NOT PROVIDED.			
Hazardous Decomposition Products:MAY FORM CARBON DIOXIDE AND CARBON MONOXIDE.			
========== Toxicological Information ============			
Toxicological Information:NO DATA AVAILABLE ON PRODUCT.			
========== Ecological Information ==============			
Ecological:NO DATA AVAILABLE ON PRODUCT.			
========= Disposal Considerations ==========			

Waste Disposal Methods:PROCESSING, USE OR CONTAMINATION OF THIS PRODUCT MAY CHANGE THE WASTE MANAGEMENT OPTIONS. STATE AND LOCAL DISPOSAL REGULATIONS MAY DIFFER FROM FEDERAL DISPOSAL REGULATIONS. DISPOSE OF CONTAINER AND UN USED CONTENTS IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS.

	MSDS Transport Information	
Transport Information:NO	T REGULATED	
=======================================	== Regulatory Information ==	
	== Regulatory Information ==	

SARA

Title III Information:SARA SECTION 311/312: HAZARD CLASS-40 CFR 370.2: IMMEDIATE, DELAYED.

Federal Regulatory Information:TSCA - LISTED.

State Regulatory Information: CALIFORNIA PROPOSITION 65 REQUIRES THE FOLLOWING STATEMENT - PRODUCT MAY CONTAIN DETECTABLE AMOUNTS OF SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

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