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## MET-L-CHEK COMPANY -- FP-918 FLUORESCENT PENETRANT -- 6850-01-263-4055

Product ID:FP-918 FLUORESCENT PENETRANT

MSDS Date:06/09/1989

FSC:6850

NIIN:01-263-4055

MSDS Number: BGSVD === 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:213-450-1111 Emergency Phone Num:213-4

50-1111

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:DISTILLATE (PETROLEUM),HYDROTREATED MIDDLE; ON MSDS MFR SIMPLY NOTED AS "PETROLEUM HYDROCARBON" FOR ABOVE CAS NO.

CAS:64742-46-7 RTECS #:JN9379645 OSHA PEL:5 MG/CUM ACGIH TLV:5 MG/CUM

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==== Hazards Identification =============
LD50 LC50 Mixture:TLV 5 MG/M3 Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE CONTACT-PRESUMED NON-IRRITATING. SKIN CONTACT-SLIGHTLY IRRITATING. INHALATION- VAPORS OR OIL MIST MAY CAUSE MILD IRRITATION OF UPPER RESPIRATORY TRACT. INGESTION- MAY RESULT IN VOMITING. ASPIRATIO N MUST BE AVOIDED. Explanation of Carcinogenicity:THIS COMPO UND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure:SKIN IRRITATION, VOMITING, UPPER RESPIRATORY TRACT IRRITATION. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOUSRE TO THIS PRODUCT.
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First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. G ET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATERFOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
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Flash Point Method:COC Flash Point:210F,99C Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE F ire Fighting Procedures:MATERIAL WILL NOT BURN UNLESS PREHEATED. DO
NOT ENTER CONFINED FIRE-SPACE WITHOUT FULL BUNKER GEAR, INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SCBA UNIT. Unusual Fire/Explosion Hazard:DO NOT USE DIRECT STREAM OF WATER.
========= Accidental Release Measures ==========
Spill Release Procedures:SOAK UP WITH AN ABSORBENT MATERIAL SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIAL.  Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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====== Handling and Storage ======================
Handling and Storage Precautions:KEEP AWAY FROM HEAT, OPEN FLAMES AND OXIDIZING MATERIALS.  Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection =========
Respiratory Protection:IF EXPOUSRE EXCEEDS TLV, USE NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE.  Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO MAINTAIN EXPOSURE LEVELS.  Protective Gloves:CHEMICAL RESISTANT
Eye Protection:NOT NORMALLY REQUIRED Other Protective Equipment:AS REQUIRED TO MINIMIZE SKIN CONTACT. Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
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HCC:V6 Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:0.86 Evaporation Rate & Description Rate &
========== Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES  OXIDIZING MATERIALS  Stability Condition to Avoid:HEAT, OPEN FLAMES  Hazardous Decomposition Products:CARBON MONOXIDE, UNIDENTIFIED ORGANIC  COMPOUNDS
========= Disposal Considerations ==============
Waste Disposal Methods:PREVENT WASTE FROM CONTAMINAT

ING SURROUNDING

ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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