View NSN Online: https://aerobasegroup.ae/nsn/6850-01-263-4056

MET-L-CHEK COMPANY -- FP-99A PENETRANT -- 6850-01-263-4056

========= Product Identification ==============

Product ID:FP-99A PENETRANT

MSDS Date:03/10/1987

FSC:6850

NIIN:01-263-4056

MSDS Number: BGSZX === 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:213-450-1111

CAGE:98733

=== Co

ntractor 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:LINEAR ALCOHOL

CAS:68131-40-8

RTECS #:WZ5200000

Ingred Name: ETHOXYLATED NONYLPHENOL

Fraction by Wt: 350F(176.6C)

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

NOT USE DIRECT STREAM OF WATER.

Fire Fight

ing Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.

Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR & MAY TRAVEL ALONG THE GROUND AND MAY BE IGNITED AT A DISTANCE.

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

Spill Release Procedures: VENTILATE AREA, ELIM IGNITION SOURCES. GRD ALL HNDLNGEQUIP. WEAR SUITABLE SKIN & RESPIRATORY PROTEC TION: LG

SPILL:DIKE LIQ AND PUMP TO SALVAGE TANK.ABSORB RESIDUE W/SAND;SM LIQ:ABSORB W/VERMICULITE,SAND O R CLAY.TRANSFER ABSORBED SPILL/RAGS IN COVRD CANS

============= Handling and Storage ==========================

Handling and Storage Precautions: KEEP AWAY FROM SOURCES OF HEAT/IGNITION.STORE IN COOL, DRY, & VENTILATED AREA; DO NOT STORE NEAR OXIDIZING MATERIALS; AVOID PHYSICAL DAMAGE TO CONTAINERS Other Precautions: MINIMIZE CONTACT.

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

Respiratory Protection:NOT NEEDED UNDER NORMAL CONDITIONS OF USE; Ventilation:GENERAL(MECHANICAL) OR LOCAL EXHAUST TO REDUCE VAPORS BELOW TLV LIMITS.

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: SAFETY GLASSES OR GOGGLES

Other Protective Equipment: EYE WASH FOUNTAINS AND SAFETY SHOWERS. CHEMICAL APRONS TO PREVENT SKIN CONTACT.

Work Hygienic Practices: KEEP OFF OF SKIN. WASH THOROUGHLY BEFORE EATING/DRINKING OR SMOKING, AND USING TOILET FACILITIE S.

Supplemental Safety and Health

TYPE I, METHOD A,LEVEL 3 NSN OF MIL SPEC:MIL-I-25135,REVIOION D.PER QPL-25135-15 FP-98A AND FP-99A PENETRANT ARE QUALIFD ITEMS FOR ABOVE SPEC UNDER TYPE I,METHOD A & LEVEL 3;MFR MAY SHIP ONE OF THESE TWO PENETRANTS UNDER THIS NSN.THIS ENTRY IS OF FP-99A PENETRANT.

======== Physical/Chemical Properties ==========

HCC:N1 Spec Gravity:ABOUT 1

Solubility in Water: NEGLIGIBLE (MISCIBLE)

Appearance and Odor: GREENISH SYRUPY LIQUID

Stability Indicator/Materials to Avoid:YES	
OXIDIZING MATERIAL	
Stability Condition to Avoid:HEAT & IGNITION SOURCES.	
Hazardous Decomposition Products: CARBON MONOXIDE & OTHER UNIDENTIF	IED
ORGANIC COMPOUNDS.	

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

======== Stability and Reactivity Data ===========

Waste Disposal Methods:DISPOSE OF WASTE MATERIAL AS EPA HAZARDOUS WASTE #D001,IGNITABLE WASTE I/A/W ALL FEDERAL,STATE & LOCAL REGULATIONS.

Disclai

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