

MET-L-CHEK COMPANY -- FP-98A PENETRANT -- 6850-01-263-8430

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

Product ID:FP-98A PENETRANT

MSDS Date:06/28/1989

FSC:6850

NIIN:01-263-8430

MSDS Number: BGSVL

=== 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 NONYLPHEONOL

CAS:9016-45-9

Fraction by Wt: 350F,>177C

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:ALCOHOL FOAM OR WATER FOG OR CARBON D

IOXIDE OR DRY

CHEMICAL

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND
FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS.

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

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

Spill Release Procedures:ABSORB WITH VERMICULITE, FLOOR ABSORBENT OR
OTHER ABSORBENT MATERIAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.

Ventilation:LOCAL EXHAUST TO REDUCE VAPORS AND MECHANICAL (GENERAL)
VENTIATION TO REDUCE VAPORS.

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Pro

ective Equipment:CHEMICAL RESISTANT APRON, EMERGENCY EYEWASH
STATION AND SHOWER.

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.

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

HCC:N1

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:77.0F,25.0C

Vapor Pres:< 1

Vapor Density:> 1

Spec Gravity:1

Evaporation Rate & Reference:0.01 (

BUTYL ACETATE=1)
Solubility in Water:MISCIBLE
Appearance and Odor:GREEN, SYRUPY LIQUID

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:OXIDES OF CARBON

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING
ENVIRONMENT. DISCARD ANY
PRODUCT, RESIDUE, DISPOSAL CONTAINER OR
LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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