

URESCO ARDROX -- TRACER TECH P149 INSPECTION PENETRANT -- 6850-00-782-2740

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

Product ID:TRACER TECH P149 INSPECTION PENETRANT

MSDS Date:01/01/1987

FSC:6850

NIIN:00-782-2740

Kit Part:Y

MSDS Number: BFPNV

=== Responsible Party ===

Company Name:URESCO ARDROX

Address:16961 KNOTT AVE

City:LA MIRADA

State:CA

ZIP:90638-6015

Country:US

CAGE:EO423

=== Contractor Identifica

tion ===

Company Name:BRENT AMERICA, INC.

Address:16961 KNOTT AVE.

Box:City:LA MIRADA

State:CA

ZIP:90638-6015

Country:US

Phone:714-739-2821

CAGE:23373

Company Name:URESCO ARDROX

CAGE:EO423

===== Composition/Information on Ingredients =====

Ingred Name:AROMATIC HYDROCARBONS

Fraction by Wt: 78%

Ingred Name:FLUORANTHENE (SARA III)

CAS:206-44-0

RTECS #:LL4025000

Fraction by Wt: 4.5%

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:ISOBUTANE/PROPANE MIXTURE

Ingred Name:CHL

ORODIFLUOROMETHANE
CAS:75-45-6
RTECS #:PA6390000
Other REC Limits:NONE SPECIFIED
OSHA PEL:1000 PPM
ACGIH TLV:1000PPM; 9192
Ozone Depleting Chemical:2

Ingred Name:DIMETHYL ETHER
CAS:115-10-6
RTECS #:PM4780000
Other REC Limits:NONE SPECIFIED

===== Hazards Identification =====

Effects of Overexposure:NO INFORMATION GIVEN BY MFG.

===== First Aid Measures =====

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRT
HNG

DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE
VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

===== Fire Fighting Measures =====

Flash Point:N/R (AEROSOL)
Extinguishing Media:CO*2, DRY CHEM POWDER, FOAM
Fire Fighting Procedures:COOL AEROSOL CANS W/WATER SPRAY
Unusual Fire/Explosion Hazard:AEROSOL CANS MAY BURST WHEN EXPOSED TO
TEMP ABOVE 130F

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

Spill Release Procedures:ABSORB SPILL W/NON-COMBUST ABSORB
(SAND,SOIL,ETC.) FLUSH RESIDUE W/SOAP & WATER. VENTILATE AREA.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED
AREA AWAY FROM SOURCES OF HEAT AND IGNITION. KEEP UPRIGHT. DO NOT
INHALE VAPORS. WASH THOROUGHLY AFTER USE.

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

=====

Respiratory Protection:NOT NORMALLY REQUIRED

Ventilation:MECHANICAL

Protective Gloves:NONE

Eye Protection:OPTIONAL

Supplemental Safety and Health

INSPECTION PENETRANT KIT CONTAINS 3 CANS EACH OF PENETRANT, REMOVER AND DEVELOPER. SEE APPLICABLE MSDS FOR EACH PART. MSDS DATED APRIL 83.
MFG RPT FP -18F PMCC

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

HCC:V3

Boiling Pt:B.P. Text:444F,229C

Spec Gravity:0.95

Evaporation Rate & Reference:N/R (AEROSOL)

Solub

ility in Water:NEGLIGIBLE

Appearance and Odor:YELLOW-GREEN LIQUID - MILD ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Hazardous Decomposition Products:CARBON DIOXIDE

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

Waste Disposal Methods:AEROSOL CANS MUST BE CAREFULLY EMPTIED PRIOR TO DISPOSAL. DO NOT INCINERATE. EMPTY CANS/REMOVED CONTENTS MUST BE DISPOSED OF I/A/W ALL FEDERAL, STATE & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to the

ir
particular situation.