View NSN Online: https://aerobasegroup.com/nsn/6850-00-703-7406

URESCO ARDROX -- TRACER TECH P-149 PENETRANT -- 6635-00-703-7406

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

Product ID:TRACER TECH P-149 PENETRANT

MSDS Date:04/01/1983

FSC:6635

NIIN:00-703-7406

MSDS Number: BFLYY === Responsible Party ===

Company Name: URESCO ARDROX

Address:16961 KNOTT AVE

City:LA MIRADA

State:CA

ZIP:90638-6015 Country:US

Info Phone Num:714-739-2821

Emergency Phone Num:714-739-2821

CAGE:E O423

=== Contractor Identification ===

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: 78.0%

Ingred Name: ISOBUTANE/PROPANE (AS PROPELLANT)

Fraction by Wt: 20.0%

Ingred Name:FLUORESCENT DYE

Fraction by Wt: 0.4%

Ingred Name:SURFACTANT (NON-IONIC

Fraction by Wt: 1.6%
======================================
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:MAY CAUSE IRRITATION TO EYES OR SKIN.
======================================
First Aid:EYES: RINSE THOROUGHLY WITH WATER, CALL PHYSICIAN AT ONCE. SKIN:WASH WITH SOAP & WATER. INGESTION: DO NOT INDUCE VOMITING CALL A PHYSICIAN.
====== ======== Fire Fighting Measures ====================================
Flash Point Method:PMCC Flash Point:215F (BULK) Extinguishing Media:CO2, FOAM, DRY CHEM. Fire Fighting Procedures:AVOID CONT W CHEM; GOGGLES, SCBA. COOL EXPD CONTRS W/H20. Unusual Fire/Explosion Hazard:SOME OF MATL MAY BURN. CONT MAY EXPLODE IN HEAT OF FIRE.
========= Accidental Release Measures ===========
Spill Release Procedures:USE ABSORBENT MINERALS OR SAND OR EARTH TO REMOVE MAJORITY OF SPILLAGE. RESIDUE SHOULD BE HOSED DOWN WITH DETERGENT SOLUTION.
======================================
Handling and Storage Precautions:STORE IN COOL DRY PLACE/ADEQUATE VENTILATION.STORE AEROSOLS OUT OF DIRECT SUNLIGHT Other Precautions:AVOID OPEN FLAMES & EXCESSIVE HEAT.FLASH POINT DUE TO PROPELLANT IS MINUS 18F.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NO SPECIAL REQMNTS UNDER ORDINARY CONDITIONS/ ADEQUATE

)

VENT. Ventilation: MECH (GEN) OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION Protective Gloves: PVC/RUBBER Eye Protection: GOGGLES/FACE SHIELD Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS. Supplemental Safety and Health KIT IS 4 PARTS: P-149 PENETRANT, D-495C & D-493A DEVELOPERS AND K410C REMOVER. THE KIT WAS MARKETED BY THE COMPANY WHICH CHANGED ITS NAME TO "ARDROX INC". PROPELLANT WAS MIXTURE OF ISOBUTANE/PROPANE G AS.KEY1:F1. CURRENT KIT HAS ESSENTIALL YTHE SAME PARTS.THIS IS P-149 P. FSC 6635 FOR THIS PRODUCT IS NOW FSC 6850. ========= Physical/Chemical Properties =========== HCC:V3 Boiling Pt:B.P. Text:444F Vapor Pres:UNK Vapor Density:UKN Spec Gravity:0.95 Solubility in Water: NEGLIBLE Appearance and Odor:YELLOW-GREEN LIQUID, MILD ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES **OXIDIZING AGENTS** Stability Condition to Avoid: NONE SPECIFIED BY THE MFGR

Hazardous Decomposition Products: MAY BURN & MAY PRODUCE CO GAS.

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

Waste Disposal Methods: USE SPECIALIST WASTE DISPOSAL COMPANY OR FOLLOW LOCAL STATE & FEDERAL 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 informat

ion 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 their particular situation.