View NSN Online: https://aerobasegroup.ae/nsn/6850-01-263-2261

Product ID:970-P23 INSPECTION PENETRANT (SEE SUPP.) MSDS Date:02/01/1990 FSC:6850 NIIN:01-263-2261 MSDS Number: BJDVY === Responsible Party === Company Name: ARDROX INC Address:16961 KNOTT AVE City:LA MIRADA State:CA ZIP:90638-6015 Country:US Info Phone Num:714-739-2821 **Emergency Phone Num:** 714-739-2821/800-424-9300(CHEMTREC) Preparer's Name: SHEREE L. KINZEL CAGE:23373 === 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

Ingred Name:HYDROTREATED MIDDLE DISTILLATE, (WHITE MINERAL OIL) CAS:8042-47-5 RTECS #:PY8047000 Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 (MIST) ACGIH TLV:5 MG/M3 (M IST)

Ingred Name:ALKYLOXYPOLYETHYLENOXY ETHANOL (SECONDARY ETHOXLYATED FATTY ALCOHOLS) CAS:68131-40-8 RTECS #:WZ5200000 Other REC Limits:NONE SPECIFIED

Ingred Name:ALKYL PHENOL ETHOXYLATE (NONYLPHENOL POLYETHOXATE) CAS:9016-45-9 RTECS #:MD0900000 Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:A

CUTE EFFECTS-EYES: IRRITATION.

SKIN:IRRITATION, DERMATITIS. INHALE:IRRITATION OF THROAT & LUNGS. INGEST:NONFATAL UNLESS ASPIRATION OCCURS. CHRONIC EFFECTS-EYES/SKIN:IRRITATION.INHALE: MAY RESULT IN NON -SPECIFIC SYMPTOMS RELATED TO THE NERVOUS SYSTEM, GASTROINTESTINAL TRACT & LUNGS.INGESTION:LARGE AMOUNT CAN CAUSE DEATH.

Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYES:IRRITATIO

N. SKIN: DRYNESS, CHAPPING &

REDNESS. INHALE:IRRITATION. INGEST:INTENSE BURNING OF THE THROAT, DROWSINESS, DULLNESS, NUMBNESS, AND HEADACHE FOLLOWED BY DIZZINESS, WEAKNESS AND NAUSEA, LOS S OF CONSCIOUSNESS AND CONVULSIONS FOLLOWED BY DEATH.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN CONDITIONS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:FIRST AID-EYE: IMMEDIATELY FLUSH WITH PL ENTY OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE MOUTH-TO-MOUTH RESUSCITATION. I F BREATHING IS HARD, GIVE OXYGEN. KEEP VICTIM WARM & AT REST. SEE DOCTOR IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS GIVE LARGE AMOUNTS OF WATER. SEE DOCTOR IMMEDIATELY.

Flash Point Method:PMCC Flash Point:>200F,>93C Autoigniti on Temp:Autoignition Temp Text:UNKNOW Lower Limits:1.1 Upper Limits:6.0 Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:USE WATER TO COOL CNTNR EXPOSED TO HEAT OR FLAME. USE CAUTION WHEN USING WATER/FOAM AS FROTHING MAY OCCUR, ESPECIALLY IF SPRAYED INTO CNTNR OF BURNING LIQUID. Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHILE BURNING. CARBON MONOXIDE, CARBON DIOXIDE, & OTHER OXIDES MAY BE GENERATED AS PRODUCTS OF COMBUSTION.

Spill Release Procedures:SMALL SPILL:MOP UP/SOAK UP W/FIREPROOF ABSORBENT INORGANIC MATERIAL. PUT IN DOT-APPROVED CONTAINER. STOP RUNOFF TO SEWER, STORM DRAINS, SURFACE WATER & SOIL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORAGE-STORE IN COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION.
KEEP FROM DIRECT SUNLIGHT,HIGH TEMPERATURE AND BELOW FREEZING AREAS.
Other Precautions:KEEP PRODUCT TIGHTLY CLOSED. PROTECT FROM PHYSICAL DAMAGE. DO NOT CUT, GRIND, WELD OR DRILL ON OR NEAR CONTAINER. GROUND ALL EQUIPMENT. WASH THOROUGHLY AFTER USE.

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

Respiratory Protection: USE NIOSH APPROVED CANISTER-TYPE RESPIRATOR. IN CONFINED, POORLY VENTILATED AREAS, OR EXCEEDED PEL USE AN APPROVED POSITIVE-PRESSURE, SEL

F CONTAINED BREATHING APPARATUS.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE. LOCAL EXPLOSION-PROOF EXHAUST VENTILATION MAY BE NECESSARY.

Protective Gloves: IMPERMEABLE GLOVES

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. INDUSTRIAL TYPE WORK CLOTHING AND APRON AS REQUIRED TO AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. L

AUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health PRODUCT UNDER THE FOLLOWING P/N IND: A, B, C, OR D ARE LISTED IN QPL-25135-15 UNDER TYPE 1, METHOD A, LEVEL 2 OF MIL-I-25135.(P/N IND A: P-134D; P/N IND B: 970-P23; P/N IND C: BIO-PEN P6F2; D: TRACER- TECH P-133A.)

HCC:N1 Boiling Pt:B.P. Text:>240F,>116C Spec Gravity:0.871 Evaporation Rate & amp; Reference: