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

ARDROX INC -- 970-P23 INSPECTION PENETRANT (SEE SUPP.) -- 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 N

um: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

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

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

(MIST)

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 Chroni

c:ACUTE 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: IRRITA

TION. 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

PLENTY 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

Autoign

ition 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 COMBUSTI ON. ======== Accidental Release Measures ============ 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 ================== Handling and Storage Precautions: STORAGE-STORE IN COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITIO N. 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. SELF 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

. LAUNDER 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.)

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

HCC:N1

Boiling Pt:B.P. Text:>240F,>116C

Spec Gravity:0.871

Evaporation Rate & Deference: