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## ARDROX INC -- 985-P14 FLUORESCENT DYE PENETRANT -- 6850-01-263-9778

Product ID:985-P14 FLUORESCENT DYE PENETRANT

MSDS Date:02/01/1990

FSC:6850

NIIN:01-263-9778

MSDS Number: BJJLK === 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:714-739-2821/8

00-424-9300(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: WHITE MINERAL OIL

CAS:8042-47-5

RTECS #:PY8047000

Other REC Limits: NONE SPECIFIED

Ingred Name: MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY

**PARAFFINIC** 

**CAS:64** 

742-65-0 RTECS #:PY8038500 Other REC Limits:NONE SPECIFIED ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name: AROMATIC NAPHTHA

CAS:64741-68-0

Other REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYES/SKIN:IRRITATION WITH DELAYED EFFECTS. INHALATION:IRRITATION TO THROAT AND LUNGS. INGESTION:NAUSEA, VO

MITING, DIARRHEA AND UNCONSCIOUSNESS.

CHRONIC:NON SPECIFIC SYMPTOMS RELATED TO THE NERV OUS SYSTEM, GASTROINTESTINAL SYSTEM ANDLUNGS MENTIONED BY MANUFACTURER.

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

Effects of Overexposure:IRRITATION OF EYES/SKIN. NAUSEA AND VOMITING.
VOMITING MAY OCCUR SPONTANEOUSLY. DO NOT ALLOW VOMITUS TO BE
BREATHED INTOLUNGS (WILL CAUSE CHEMICAL PNEUMONITUS, PULMONARY
EDE

MA/HEMORRHAGE. BLUISH SK IN, GAGGING, COUGHING, AND LABORED BREATHINGARE INDICATIVE OF EXPOSURE. ANESTHETIC EFFECT IN HIGH CONCENTRATIONS.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN CONDITIONS MAY BE SUSEPTIBLE TO THE EFFECTS OF COMPONENTS OF THIS PROODUCT.

First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.

GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. WASH SOILED
C

LOTHING. INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITAT ION IF NEEDED. KEEP VICTIM WARM AND GIVE OXYGEN IF NEEDED. INGESTION: DO NOT INDUCE VOMITING. GIVE CONSCIOUS VICTIM LOTS OF WATER. SEEK MEDICAL ATTENTION.

Flash Point Method:PMCC Flash Point:>200F,>93C

Autoignition Temp: Autoignition Temp Text: 428F

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL

Fire Fighting Procedures: FIRE FIGHTERS SH

OULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT. USE WATER SPRAY TO COOL NEARBY
CONTAINERS EXPOSED TO FIRE BUT CAN CAUSE FROTHING.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. DENSE SMOKE MAY BE GENERATED IN A FIRE. DO NOT SPRAY WATER ON CHEMICAL DIRECTLY

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES OF IGNITI

ON, AND VENTILATE AREA AS REQUIRED. SMALL SPILLS MAY BE ABSORBED WITH NON-COMBUSTIBLE INORGANIC MATERIAL. DIKE LARGE SPILLS AND PREVENT RUNOFF TO SEWER/WATERWAYS. PLACE WASTE IN APPROV. CONTAINER

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED. PROTECT FROM PHYSICAL DAMAGE. KEEP FROM FREEZING.

Other Precautions: DO NOT REUSE S

TORAGE CONTAINERS FOR ANYTHING ELSE.

KEEP CONTAINERS TIGHTLY CLOSED. KEEP FROM DIRECT SUNLIGHT AND AWAY FROM WELDING, GRINDING AND DRILLING ACTIVITIES. GROUND ALL EQUIPMENT. DON'T USE AR OUND FOOD, DRINK OR WHEN SMOKING.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND

NIOSH-RESPIRATOR SELECTION. SCBA MAY BE NEEDED IN CONFINED AREAS. Ventilation:MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE. SOME USE MAY REQUIRE EXPLOSION-PROOF LOCAL VENTILATION.

Protective Gloves: CHEMICAL RESISTANT IMPERMEABLE GLOVES.

Eye Protection: NO CONTACTS. SAFETY GLASSES/FACE SHIELD

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 THOROUGHL

HCC:N1
Boiling Pt:B.P. Text:>200F,>93C
Vapor Pres: