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## ARDROX INC -- BIO-PEN P6F5 FLUORESCENT DYE PENETRANT -- 6850-01-263-4057 Product ID:BIO-PEN P6F5 FLUORESCENT DYE PENETRANT MSDS Date:05/15/1986 FSC:6850 NIIN:01-263-4057 MSDS Number: BJDWS === 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)

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: POLYETHYLENE GLYCOL ETHER

CAS:68131-40-8 Fraction by Wt: 90%

Other REC Limits: NONE SPECIFIED

Routes of Entry: Inhalation:YES

Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-SKIN:IRRITATION EYE:IRRITATION INHALATION:AFFECTS CNS INGESTION:IRRITATION. CHRONIC-SKIN:PROLONGED EXPOSURE MAY CAUSE SLIGHT REDDENING OF THE SKIN. Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure:SKIN:MAY CAUSE IRRITATION. EYE:CAUSES MODERATE IRRITATION. INHALATION:DIZZINESS AND NAUSEA. INGESTIO N:MAY CAUSE NAUSEA AND VOMITING. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOV E CONTAMINATED CLOTHING. WASH SKIN WITHLARGE AMOUNT OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:GIVE 2 GLASSES OF WATER & INDUCE VOMITING.SEEK MEDICAL ATTENTION IMMEDIATELY.
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Flash Point Method:COC Flash Point:410F,210C Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. DO NOT SPRAY POOL FIRES DIRECTLY. A STREAM OF WATER COULD CAUSE FOAMING Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.
========= Accidental Release Measures ==========
Spill Release Procedures:USE ABSORBENT MATERIAL TO REMOVE SPILLAGE. PLACE IN CONTAINERS. RESIDUE SHOULD BE WASHED DOWN WITH WATER TO A SEWER.
Neutralizing Agent:SOLIDIFY WASTE IN CONTAINERS WITH ABSORBENT MATERIAL. CONTACT WASTE DISPOSAL CO.
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Handling and Storage Precaut

ions:STORE IN A DRY AREA ABOVE 32F AND BELOW 90F. SHORT TERM EXPOSURE OUTSIDE THIS TEMPERATURE RANGE SHOULD NOT PERMANENTLY DAMAGE THE PRODUCT.

Other Precautions: AVOID SKIN AND EYES CONTACT AND ENSURE ADEQUATE VENTILATION. DO NOT BREATHE VAPORS.

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

Respiratory Protection: NONE

Ventilation: MECHANICAL EXHAUST IS NECESSARY IF PRODUCT IS SPRAYED.

Protective Gloves: RUBBER OR PVC

Eve Protection: CHEMICAL SAFETY GOGGLES

Other

Protective Equipment:EYE WASH STATION AND SAFETY SHOWER ARE RECOMMENDED. PROTECTIVE CLOTHING.

Work Hygienic Practices: NEVER EAT, DRINK, OR SMOKE WHEN WORKING WITH CHEMICALS.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET IN EYES. DO NOT BREATHE VAPORS OR MISTS.RECOMMENDATION TO PHYSICIANS: THE NONIONIC SURFACTANT BASE HAS A RELATIVELY LOW ORDER OF TOXICITY. NO SPECIFIC ANTIDOTES ARE KNOWN.

HCC:N1
Boiling Pt:B.P. Text:>482F,>250C
Vapor Pres:1

Spec Gravity:0.975

Evaporation Rate & Deference: