View NSN Online: https://aerobasegroup.com/nsn/6850-01-265-2741

Product ID: BIO-PEN P7F2 MSDS Date:02/01/1990 FSC:6850 NIIN:01-265-2741 MSDS Number: BJJLV === 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:SHE **REE 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: SECONDARY ETHOXLYATED FATTY ALCOHOLS CAS:68131-40-8 RTECS #:WZ5200000 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:ACUTE: EYES/SKIN:IRRITATION. INHALATION MINOR IRRITATION. INGESTION: STOMACH UPSET, NAUSEA, VOMITING, DIARRHEA, UNCONSCIOUSNESS. CHRONIC: NONE REPORTED 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: EYES/SKIN: IRRITATION. INHALATION: IRRITATION. INGESTION:STOMACH UPSET Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF SKIN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE. First Aid: EYE: IMMEDIATELY FLUSH OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER. INHALATION: REMOVE TO FRESH AIR AND GIVE ARTIFICIAL RES PIRATION OR OXYGEN AS NEEDED. SEEK MEDICAL HELP IMMEDIATELY. IN GESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE LOTS OF WATER. SEEK MEDICAL ATTENTION. Flash Point Method: PMCC Flash Point:345F,174C Autoignition Temp: Autoignition Temp Text: UNKNON Extinguishing Media: DRY CHEMICAL, FOAM, CARBON DIOXIDE, OR ALCOHOL FOAM Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER TO COOL NEARBY EQUIPMENT /SURROUNDINGS. Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES OF IGNITION, AND VENTILATE AREA AS REQUIRED. SMALL SPILLS CAN BE DILUTED AND WILL BIODEGRADE WITH WASTEWATER TREATMENT. DIKE LARGE SPILLS AND ABSORB. PLAC E WASTE IN DOT APPROVED CONTAINER FOR DISPOSAL.

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Handling and Storage Precautions:STORE IN A WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION OR STRONG OXIDIZERS,REDUCERS,ACIDS, AND BASES. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:DO NOT REUSE EMPTY CONTAINERS FOR ANYTHING ELSE. KEEP AWAY FROM DIRECT SUNLIGHT AND FROM WELDING, GRINDING, OR DRILLING ACTIVITIES. DO NOT EAT, DRINK OR SMOKE AROUND THIS PRODUCT. KEEP PRODUCT FROM FR EEZING.

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= 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. USE NIOS H APPROVED ORGANIC VAPOR RESPIRATOR.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE. LOCAL EXPLOSION-PROOF VENTILATION MAY BE NEEDED IN SOME CASES.

Protective Gloves: CHEMICALLY RESI

STANT IMPERMEABLE GLOVES

Eye Protection:NO CONTACTS. SAFETY GLASSES/FACE SHIELDS

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

KEY1:N1 THIS IS PART B OF TWO PENETRANT PRODUCTS UNDER THIS SAME NSN. IT IS NOT PART OF A TWO-P

ART SET. PART A IS LISTED AS PART A UNDER

THIS SAME NSN. MANUFACTURER RECOMMENDS THANT CONTACT LENSES NO T BE WORN WHEN USING THIS PRODUCT.

HCC:N1 Boiling Pt:B.P. Text:482F,250C Vapor Pres:1 Vapor Density:>1 (AIR=1) Spec Gravity:0.975 pH:UNKNON Evaporation Rate & amp; Reference:0.1 (N-BUTYL ACETATE=1) Solubility in Water:SLIGHT Appearance and Odor:FLUORESCENT YELLOW LIQUID Percent Volatiles by Volume:UNKNON

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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AND REDUCING AGENTS, STRONG ACIDS AND BASES, ALKALI METALS.

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIO

NS.

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