View NSN Online: https://aerobasegroup.com/nsn/6810-00-257-2479

Product ID:XYLENE MSDS Date:01/16/1989 FSC:6810 NIIN:00-257-2479 MSDS Number: BDPHL === Responsible Party === Company Name: VAN WATERS AND ROGERS INC Address:2600 CAMPUS DRIVE Box:5932 **City:SAN MATEO** State:CA ZIP:94403-2522 Country:US Info Phone Num:415-573-8000 Emergency Phone Num:714-864-2310 CAGE:0AN91 == = Contractor Identification === Company Name: CHEMICAL COMMODITIES AGENCY, INC. Address:27447 PACIFIC STREET Box:City:HIGHLAND State:CA ZIP:92346-2640 Country:US Phone:909-864-2310 CAGE:60777 Company Name: VAN WATERS AND ROGERS Address:2256 JUNCTION AVE City:SAN JOSE State:CA ZIP:95131 Country:US Phone:408-435-8700/800-424-9300(CHEMTREC) CAGE:0AN91

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE210000 0 Fraction by Wt: 80% OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL BENZENE (SARA III) CAS:100-41-4 RTECS #:DA0700000 Fraction by Wt: 20% OSHA PEL:100 PPM/125 STEL ACGIH TLV:100 PPM/125STEL 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:LD 50 RAT(ORAL) IS 4.3 G/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carci

nogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION OF VAPORS AND MISTS IRRITATE MUCOUS MEMBRANES. INHALATION OF HIGHER CONCENTRATIONS MAY CAUSE HEADACHES, NAUSEA, VOMITING, AND COMA. INHALATION OF VERY HIGH CONCENTRATIONS MAY CAUSE U NCONSCIOUSNESS OR DEATH. CHRONIC: PROLONGED OR REPEATED EXPOSURE TO HIGH CONCENTRATIONS MAY CAUSE NEURAL DYSFUNCTION.

Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC,

NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:LIQUID AND MIST MAY IRRITATE THE EYES. BRIEF CONTACT MAY DRY THE SKIN. PROLONGED OR REPEATED CONTACT MAY IRRITATE THE SKIN, CAUSING DERMATITIS. SEE HEALTH HAZARDS FOR INHALATION. SWALLOWING THE LIQUID MAY RESULT IN VOMITING. DO NOT ALLOW VOMITUS TO BE BREATHED INTO THE LUNGS. SM. QUAN. COULD LEAD TO PNEUMONITIS, ETC.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE

INVOLVING THE EYES, SKIN, OR

RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

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:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NO T INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. KEEP PEOPLE AWAY. RECOVER FREE LIQUID. ADD ABBSORBENT(SAND, EARTH, SAWDUST, ETC.) TO SPILL AREA. AVOID BREATHING VAPORS. VENTILATE CONFINED SPACES. OPEN ALL WI NDOWS AND DO ORS. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions: KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE OR STORE NEAR HEAT, SPARKS, FLAME OR STRONG OXIDANTS. VENTILATION EQUAL TO OUTDOORS REQUIRED.
Other Precautions: AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. REMOVE CONTAMINATED CLOTHING, LAUNDER BEFORE REUSE. WASH SKIN THOROUGHLY WITH SOAP AND WATER AFTER CONTACT.

=====

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

Respiratory Protection:USE HYDROCARBON VAPOR CANISTER OR SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES IF NEEDED. Ventilation:LOCAL MECHANICAL EXHAUST VENTILATION CAPABLE OF MAINTAINING EMISSIONS AT THE POINT OF USE BELOW THE PEL. Protective Gloves:CHEMICAL RESISTANT Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE W ORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

HCC:F3 Boiling Pt:B.P. Text:281F,138C Melt/Freeze Pt:M.P/F.P Text: