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AMERICAN INDUSTRIAL SUPPLY INC -- BREAK AWAY,1014 -- 9150-01-435-6701

Product ID:BREAK AWAY,1014 MSDS Date:03/03/1995 FSC:9150 NIIN:01-435-6701 MSDS Number: CCJJR === Responsible Party === Company Name: AMERICAN INDUSTRIAL SUPPLY INC Address:4514 VANOWEN STREET Box:10996 City:BURBANK State:CA ZIP:91505 Country:US Info Phone Num:800-366-0961 **Emergency Phone Num:** 800-255-3924 CAGE:0WE73 === Contractor Identification === Company Name: AMERICAN INDUSTRIAL SUPPLY INC Address:4514 VANOWEN ST. Box:10996 City:BURBANK State:CA ZIP:91506-0996 Country:US Phone:800-366-0961/818-841-7788 CAGE:0WE73

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA 313) (CERCLA) CAS:127-18-4 RTECS #:KX3850000 Fraction by Wt: 60 - 85% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM, Z-2 ACGIH TLV:25PPM/1 00STEL,A3; 96 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Other REC Limits:NONE RECOMMENDED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;96

Ingred Name:PETROLEUM OIL (MIXTURE) Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 OIL MIST ACGIH TLV:5 MG/M3 OIL MIST

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYES, SKIN, CNS, **RESPIRATORY & GI TRACTS. ACUTE- HARMFUL IF** INHALED/SWALLOWED/ABSORBED THROUGH SKIN. CAUSES EYE, SKIN & UPPER **RESPIRATORY TRACT IRRITATION. CENTRAL NERVOUS SYSTEM EFFECTS** POSSIBLE. ASPIRATION HAZARD IF INGESTED. MAY CAUSE ANESTHETIC OR NARCOTIC EFFECTS. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, INCOORDINATION, DRY SKIN, CON FUSION, UNCONSCIOUSNESS, FATIGUE Medical Cond Aggravated by Exposure: INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, KIDNEY, HEART, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE

EXPOSURES.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:R EMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NECESSAR Y. ORAL:DO NOT INDUCE VOMITING EXCEPT ONADVICE OF COMPETENT MEDICAL PERSONNEL. IF CONSCIOUS, RINSE MOUTH WITH WATER. KEEP PERSON WARM & QUIET. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point:NON-FLAMMABLE

Extinguishing Media:FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. WATER MAY BE INEFFECTIVE. COOL FIRE-EXPOSED CONTAINERS WITH WATER SPRAY. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. DO NOT ALLOW RUNOFF TO ENTER SEWERS OR PUBLIC WATERCOURCES.

Unusual Fire/Explosion Hazard: AEROSOL CAN UNDER PRESSURE. IT MAY BURST.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. CONTAIN SPILL. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH.

PREVENT LIQUID FROM

ENTERING SEWERS. TO REMOVE SLIP HAZARD, WASH AREA WITH DETERGENT AND WATER.

Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP AWAY FROM FLAME, DIRECT SUNLIGHT, HOT SURFACES & INCOMPATIBLE MATERIALS. DO NOT SPRAY NEAR FIRE OR OPEN FLAMES.

Other Precautions:DO NOT STORE ABOVE 120F. KEEP AT ROOM TEMPERATURE. DO NOT PUNCTURE OR INCINERATE.

USE WITH ADEQUATE VENTILATION. DO NOT

BREATHE VAPORS. AVOID EYES AND SKIN CONTACT. KEEP OUT OF REACH OF CHILDREN. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREA THING APPARATUS. Ventilation: GENERAL RO OM VENTILATION SHOULD BE SUFFICIENT. Protective Gloves: NEOPRENE, NITRILES IF CONTACT POSSIBLE Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment: PROTECTIVE CLOTHING, SAFETY SHOWER AND **EYEWASH FACILITY** Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health USA FLAME PROJECTION TEST SHOWED NO FLASHBACK, NON-FLAMMABLE AEROSOL, PER MSDS. _____ HCC:V2 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:250F,121C Vapor Pres:3604-4121 Vapor Density:>1 Spec Gravity:1.54 Viscosity:NOT KNOWN Solubility in Water: INSOLUBLE Appearance and Odor: CLEAR AMBER LIQUID WITH A CHLORINATED SOLVENT/WINTERGREEN ODOR IN AEROSOL CAN Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES AND ALKALI METALS Stability Condition t o Avoid:HEAT (TEMPERATURES ABOVE 120F) Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SULFUR OXIDES, ALDEHYDES, HYDROGEN CHLORIDE, CHLORINE AND PHOSGENE GAS

Waste Disposal Methods:CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CONTAINERS.

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