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TECH SPRAY INC. -- 2410 AEROSOL ENVI-RO-TECH KLEEN-IT -- 6850-01-453-5703

Product ID:2410 AEROSOL ENVI-RO-TECH KLEEN-IT MSDS Date:10/01/1997 FSC:6850 NIIN:01-453-5703 MSDS Number: CGXJB === Responsible Party === Company Name: TECH SPRAY INC. Address:88 HUGHES STREET Box:949 City:AMARILLO State:TX ZIP:79105 Country:US Info Phone Num:800-692-4677 OR 800-858-4043 Eme rgency Phone Num:806-372-8523 Resp. Party Other MSDS Num.:2410 Preparer's Name: B. RIFFEL Chemtrec Ind/Phone:(800)424-9300 CAGE:54700 === Contractor Identification === Company Name: CHEMICAL SPECIALISTS AND DEVELOPMENT INC Address:2210 HACKBERRY LN Box:687 City:CONROE State:TX ZIP:77305 Country:US Phone:409-756-1065 Contract Num:SP0450-00-M-D928 CAGE:4N760 Company Name: OMEGA ELECTRONICS Address:95 HARTFORD AVE Box:City:SAN CARLOS State:CA ZIP:94070 Country:US Phone:650-591-2510 Contract Num:SP045

0-01-M-D171 CAGE:7W657 Company Name: TECH SPRAY INC Address:1001 NW 1ST Box:949 City:AMARILLO State:TX ZIP:79105-0949 Country:US Phone:806-372-8523 Contract Num:SP0450-99-M-NB46 CAGE:54700 Ingred Name: DICHLOROFLUOROETHANE (SARA 313) CAS:1717-00-6 RTECS #:KI0997000 Minumum % Wt:80. Maxumum % Wt:90. Other REC Limits:500 PPM (SUPPLIER) **Ozone Depleting Chemical:2** Ingred Name: ETHYL ALCOHOL, ; DENATURED WITH METHANOL CAS:64-17-5 RT ECS #:KQ6300000 = Wt:8.5 Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM Ingred Name: METHANOL (SARA 313) (CERCLA) CAS:67-56-1 RTECS #:PC1400000 = Wt:1.4 Other REC Limits:NONE RECOMMENDED OSHA PEL:S, 200 PPM ACGIH TLV:S,200PPM/250STEL; 96 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: SILICONE LUBRICANT BLEND Fraction by Wt: NP Other REC Limits:NONE RECOMMENDED Ingred Name: CARBON DIOXIDE-PROPELLANT CAS:124-38-9 RTECS #:FF6400000 = Wt:3.5

Other REC Limits:NONE RECO

MMENDED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;96

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Health Hazards Acute and Chronic:INHALATION:MAJOR ROUTE OF EXPOSURE.VAPOR HEAVIER THAN AIR,CAN CAUSE SUFFOCATION BY REDUCING AVAILABLE OXYGEN FOR BREATH. INHALING HIGH CONCENTRATIONS IN CONFINED AREA MAY BE FATAL. EYE: LIQUID IRRITAT ES, MAY CAUSE CO

NJUNCTIVITIS.SKIN:NOT A CORROSIVE OR IRRITANT; HOWEVER, REPEATED OR PROLONGED EXPOSURE CAN CAUSE DEFATTING OF SKIN. INGESTION: IF VOMITING OCCURS, ASPIRATION MAY OCCUR, CAUSING CHEMICA L PNUEMONIA & SYSTEMIC EFFECTS. HUMAN PSYCHOTROPIC, GASTROINTESTINAL AND CNS EFFECTS POSSIBLE. LARGE QUANTITES COULD CAUSE BLINDNESS DUE TO METHANOL CONTENT.

Explanation of Carcinogenicity:NOT PROVIDED BY MANUFACTURER Effects of Overexposure:BREATHING HIGH VAPOR CONCENTRATIONS MAY CAUSE LIG

HT-HEADEDNESS,GIDDINESS,SHORTNESS OF BREATH, CONFUSION, MAY LEAD TO NARCOSIS, IRREGULAR HEARTBEATS,UNCONSCIOUSNESS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION: MOVE TO FRESH AIR. IF VICTIM HAS STOPPED BREATHING, GIVE ARTIFICIAL RESPIRATION.CALL FOR PROMPT MEDICAL ATTENTION. EYE:FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES OR UNTIL IRRITATION SUBSIDES. IF IRRIT

ATION PERSISTS GET MEDICAL

ATTN.SKIN:REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. FLUSH WITH LARGE AMOUNTS OF WATER. USE SOAP IF AVAILABLE. IF IRRITATION PERSISTS, SEEK MEDICA L ATTENTION. INGESTION: DO NOT INDUCE VOMITING UNLESS DIRECTED BY PHYSICIAN. IF CONSCIOUS AND ALERT, GIVE TWO GLASSES OF WATER. SEEK MEDICAL ATTENTION.

Flash Point:NON-FLAMMABLE Lower Limits:N/E Upper Limits:N/E Extinguishing Media:WATER, FOAM, DRY CHEMICAL, CARBON DIOXIDE.
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF CONTAINED POSITIVE-PRESSURE BREATHING APPARATUS AND AVOID CONTACT WITH FUMES WHICH COULD CONTAIN HYDROCHLORIC AND HYDROFLUORIC ACID.
Unusual Fire/Explosion Hazard:AEROSOL CANS MAY ERUPT WITH FORCE AT TEMPERATURES ABOVE 120F. HAZARDOUS COMBUSTION PRODUCTS: SMOKE, FUMES AND OXIDES OF CARBON.

Spill Release Proce

dures:EVACUATE AREA.VENTILATE AREA WELL AND AVOID BREATHING VAPORS.VAPOR CONCENTRATION WILL BE HIGHEST ALONG FLOOR & IN LOW LYING AREAS. PICKUP LIQUID ON SUITABLE ABSORBENT & STORE IN SEALED CONTAINERS. SH UT OFF FIRE SOURCES. WORKERS SHOULD WEAR PROPER EQUIPMENT TO WORK IN CLEANUP AREA. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORAGE TEMP/PRESSURE:AMBIENT/ATMOSP

HERIC.KEEP CONTAINER CLOSED WHEN NOT IN

USE.STORE IN COOL WELL VENTILATED PLACE OUT OF DIRECT SUNLIGHT & AWAY FROM INCOMPATIBLE MATERIALS.

Other Precautions: FOLLOW ALL MSDS & LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.

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

Respiratory Protection:IF CONCENTRATIONS ARE OVER EXPOSURE LIMIT AND ARE UNKNOWN, AIR PURIFYING RESPIRATOR WITH ORGANIC VAPOR CARTRIDGES MAY BE ACCEPTABLE.REFER TO CARTRIDGES FOR ACCEPTA BLE LEVELS. IF CONCENTRATIONS ARE OV ER EXPOSURE LIMIT AND ARE UNKNOWN, USE SUPPLIED AIR RESPIRATOR. Ventilation:LOCAL EXHAUST VENTILATION ACCEPTABLE. Protective Gloves:SOLVEX GLOVES Eye Protection:SAFETY GLASSES Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE REUSE Supplemental Safety and Health PRODUCT NUMBER: 2410 AEROSOL.

HCC:V2 Boiling Pt:=35.C , 95.F Vapor Pres:NP Spec Gravity:1.21 VOC Pounds/Gallon:93 Evaporation Rate & amp; Reference:>1 (H2O=1) Solubility in Water:10 Appearance and Odor:CLEAR WATER-WHITE MOBILE LIQUID WITH SLIGHT ETHEREAL ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES REACTIVE ALKALI METALS, STRONG ACIDS & BASES. Stability Condition to Avoid:CONTACT WITH OPEN FLAME, HEAT. Hazardous Decomposition Products:HYDROG EN CHLORIDE, PHOSGENE, CHLORINE, CARBON DIOXIDE, AND CARBON MONOXIDE.

Toxicological Information:INFORMATION NOT AVAILABLE

Ecological: INFORMATION NOT AVAILABLE

Waste Disposal Methods:LOCAL, STATE AND FEDERAL LAWS GOVERNING DISPOSAL OF MATERIALS CAN DIFFER.ENSURE PROPER DISPOSAL COMP LIANCE WITH

PROPER AUTHORITIES BEFORE DISPOSAL. NO CERCLA/SUPERFUND CHEMS.SEC 313 TOXIC CHEM/40CFR37 2:DICHLOROFLUOROETHANE;METHANOL.

Transport Information:US DOT: PROPER SHIPPING NAME: CONSUMER COMMODITY ORM-D. HAZARD CLASS: N/A. PACKAGING GROUP: N/A. UN NUMBER: N/A. LIMITATIONS: N/A. IATA: PROPER SHIPPING NAME: CONSUMER COMMODITY ID 8000. HAZARD CLASS 9. PACKING GROUP: N/A. UN NUMBER: ID8000. LIMITAT IONS: FOR DOMESTIC SHIPMENTS ONLY WHEN SHIPPING INTERNATIONAL CONTACT THE TECH SPRAY SHIPPING DEPARTMENT. CARGO AIRCRAFT ONLY. IMO: PROPER SHIPPING NAM E: AEROSOLS. CLASS: 2.2. UN NUMBER: UN1950. PACKING GROUP: N/A. EMS: 2-13. MFAG: 306. MARINE POLLUTANT: N/A. CANADIAN TDG: N/A. IMDG: 2102.

SARA Title III Information:SECTION 311/312: BY OUR HAZARD EVALUATION, THIS PRODUCT IS HAZARDOUS: IMMEDIATE (ACUTE) HE
ALTH HAZARD. THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS (AT LEVELS OF 1% OR MORE) COVERED BY SECTION 313 OF SARA TITLE III:DICHLOROFLUOROETHANE 80-90%
Federal Regulatory Information:ALL SUBSTANCES ARE LISTED ON THE TOXIC SUBSTANCE CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.
State Regulatory Information:THIS PRODUCT DOES NOT CONTAIN ANY COMPONENTS THAT ARE REGULATED UNDER THE STATE OF CALIFORNIA PROPOSITION 65.

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articular situation.