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TECH SPRAY -- FREON TMS SOLVENT DEFLUXER 1695 AEROSOL -- 6810-01-120-6694

============ Product Identification ==============

Product ID:FREON TMS SOLVENT DEFLUXER 1695 AEROSOL

MSDS Date:03/27/1990

FSC:6810

NIIN:01-120-6694

MSDS Number: BQXWP === Responsible Party === Company Name:TECH SPRAY

Box:949

City: AMARILLO

State:TX

ZIP:79105-0949 Country:US

Info Phone Num:806-372-8523 OR 800-858-4043

Emergency Phone Num:806 -372-8523 OR 800-858-4043 Preparer's Name:B. RIFFEL

CAGE:DO989

=== Contractor Identification === Company Name:TECH SPRAY Address:88 HUGHES STREET

Box:949

City: AMARILLO

State:TX ZIP:79105 Country:US

Phone:800-692-4677 OR 800-858-4043

CAGE:DO989

Company Name: TECH SPRAY INC

Address:1001 NW 1ST

Box:949

City: AMARILLO

State:TX

ZIP:79105-0949

Country:US

Phone:806-372-8523

CAGE:54700

======= Composition/Information on Ingredients ========

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE

(FREON 113) (SARA III) CAS:76-13-1 RTECS #:KJ4000000 Fraction by Wt: 72% OSHA PEL:1000PPM; 1250STEL ACGIH TLV:1000PPM; 1250STEL Ozone Depleting Chemical:1 Ingred Name: CHLORODIFLUOROMETHANE CAS:75-45-6 RTECS #:PA6390000 Fraction by Wt: 18-19% OSHA PEL:1000 PPM ACGIH TLV:1000PPM Ozone Depleting Chemical:2 Ingred Name: CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Fraction by Wt: 104F,>40C Extinguishing Media: WATER, FOAM, DRY CHEMICAL OR CARBON DIOXIDE. Fire Fighting Procedures:WEAR NIOSH/MSH A APPROVED PRESSURE DEMAND SCBA AND FULL PROTECTIVE EQUIPMENT. AVOID SKIN CONTACT. Unusual Fire/Explosion Hazard: AEROSOL CANS MAY ERUPT W/FORCE AT TEMPERATURES > 120F. THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE CHLORIDES, FLUORIDES & PHOSGENE. Spill Release Procedures: EVACUATE AREA. VENTILATE AREA WELL & AVOID BREATHING VAPORS. VAPOR CONCENTRATION WILL BE HIGHEST ALONG FLOOR & IN LOW LYING AREAS. PICK UP L

IQUID ON SUITABLE ABSORBENT & STORE IN SEALED CONTAINERS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ==============

Handling and Storage Precautions: KEEP AEROSOL CANS IN COOL PLACE OUT OF DIRECT SUNLIGHT. KEEP THIS & ALL CHEMICALS OUT OF REACH OF CHILDREN. THIS PRODUCT FOR INDUSTRIAL USE ONLY.

Other Precautions:NO SMOKING IN AREA OF USE. DO NOT USE IN THE GENERAL VICINITY OF ARC WELDING, OPEN FLAMES OR HOT SURFACES. H

EAT &/OR UV RADIATION MAY CAUSE THE FORMATION OF CHLORIDES, FLUORIDES & PHOSGENE. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH/MSHA APPROVED ORGANIC VAPOR MASK. Ventilation: DO NOT USE IN CLOSED SPACE. VENTILATION REQUIRED. Protective Gloves: SOLV RESISTANT SUCH AS NEOPRENE OR PVA. Eye Protection: CHEMICAL WORKERS GOGGLES. Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTU RER. Supplemental Safety and Health EFTS OF OVEREXP:CHLOROFLUOROCARBON (CFC) MATLS HAVE PRDCED SENSIT OF MYOCARDIUM TO EPINEPHRINE IN LABORATORY ANIMALS & COULD HAVE A SIMILAR EFFECT IN HUMANS. ADRENOMIMETICS (E.G. EPINEPHRINE) MAY BE C ONTRAINDICATED EXCEPT FOR LIFE SUSTAINING USES IN HUMANS ACUTELY OR CHRONICALLY EXPOSED TO CHLOROFLUOROCARBONS. ========= Physical/Chemical Properties =========== Boiling Pt:B.P. Text:104F,40C Vapor Density:>1 **Evaporation Rate** & amp; Reference: NO INFORMATION FOUND Solubility in Water:0 Appearance and Odor: CLEAR WATER-WHITE MOBILE LIQUID W/SLIGHT ETHEREAL ODOR. Percent Volatiles by Volume:100 REACTIVE ALKALI METALS, STRONG ACIDS & BASES.

======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid: CONTACT W/OPEN FLAME & HEAT.

Hazardous Decomposition Products: HYDROGEN CHLORIDE, PHOSGENE, CHLORINE, CARBON DIOXIDE & CARBON MONOXIDE. C

HLORIDES & FLUORIDES.

======= Disposal Considerations ============

Waste Disposal Methods: MATERIAL MAY BE DISPOSED OF BY A LICENSED RECLAIMER OR INCINERATION FACILITY. CONSULT LOCAL, STATE & FEDERAL DISPOSAL AUTHORITIES FOR APPROVED PROCEDURES. DO NOT INCINERATE OR DESTROY AEROSOL CANS.

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