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CHEMTRONICS INC -- ULTRAJET 2000 SYSTEM REFILL ES520/ES1020/ES1020K/ES1020R 6350-01-261-9862

Product ID:ULTRAJET 2000 SYSTEM REFILL ES520/ES1020/ES1020K/ES1020R MSDS Date:07/13/1994 FSC:6350 NIIN:01-261-9862 MSDS Number: CCLZC === Responsible Party === **Company Name: CHEMTRONICS INC** Address:8125 COBB CENTER DRIVE City:KENNESAW State:GA ZIP:30144 Country:US In fo Phone Num:800-645-5244 Emergency Phone Num:800-424-9300 CHEMTREC Preparer's Name: MICHAEL S. WATKINS CAGE:2M589 === Contractor Identification === Company Name: CHEMTRONICS INC (CANCELLED USE 21267) City:HAUPPAUGE State:NY ZIP:11760 Country:US CAGE:2M589 **Company Name: SIGNALTONE INC** Address:946 FRISBIE ST. Box:City:CADILLAC State:MI ZIP:49601 Country:US Phone:616-775-1373 CAGE:64189 Company Name: SUPPLY DEPOT INC Address:2830 VIA ORANGE WAY **Box:UNKNOW** City:SPRING VALLEY State:CA ZIP:91978 Country:

US Phone:619-660-2813/FAX 800-236-5519 CAGE:04ZR5

Ingred Name:TETRAFLUOROETHANE CAS:811-97-2 Fraction by Wt: 100% Other REC Limits:100 PPM AEL-DUPONT

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: HARMFUL IF INHALED; MAY CAUSE ASPHYXIATION. CONTACT WITH LIQUID MAY CAUSE FROSTBITE, IRRITATION. INGESTION MAY CAUSE FROSTBITE OF MOUTH & THROAT TISSUES. CHRONIC: NONE SPECIFIED BY MANUFACTURER . Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:INHALED-DIZZINESS, UNCONSCIOUSNESS, DEATH. SKIN-IRRITATION, FROSTBITE. EYES-IRRITATION, FROSTBITE. INGESTED-FROSTBITE OF MOUTH & THR OAT.

Medical Cond Aggravated by Exposure:PRE-EXISTING MEDICAL CONDITONS OF THE HEART, LUNG, SKIN, EYE.

First Aid:IN ALL CASES GET MEDICAL ATTENTION. EYES-TREAT FOR FROSTBITE THEN FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. TREAT FOR FROSTBITE THEN WASH WITH MILD SOAP & WATER. INHALED-REMOV E TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. INGESTED-TREAT FRO FROST BITE & OBTAIN

IMMEDIATE MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:NONE Lower Limits:NONE Upper Limits:NONE Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM WHEN EXTINGUISHING FIRES INVOLVING THIS MATERIAL. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Expl osion Hazard:NONE SPECIFIED BY MANUFACTURER.

Spill Release Procedures:SHUT OFF LEAK IF POSSIBLE & SAFE TO DO SO. WEAR SELF-CONTAINED BREATHING APPARATUS & APPROPRIATE PERSONAL PROTECTIVE GEAR. ABSORB SPILL WITH INERT MATERIAL & PLACE IN A CONTAINER FOR DISPOSAL. DO NOT FLUSH TO SEWER. KEEP OUT OF WATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: STORE IN A COOL, DRY PLACE AWAY FROM HEAT & OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT STORE IN DIRECT SUNLIGHT.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN, EYES, CLOTHING. WASH HANDS BEFORE EATING. USE WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR OR MIST.

Respiratory Protection: IF ENGIN

EERING CONTROLS FAIL OR NON-ROUTINE USE

OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation: USE GOOD GENERAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER OR CHEMICALLY RESISTANT GLOVES.

Eye Protection: SAFETY GLASSES W/FACESHIELD.

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKIN

G, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

MSDS IS FOR REFILL CYLINDER FOR SIGNALTONE-NEIMAN PART NUMBER 65800 "BIG HORN".

HCC:V2 Boiling Pt:B.P. Text:-16F,-27C Vapor Pres:4241 Vapor Density:3.18 Spec Gravity:1.21 Evaporation Rate & amp; Reference:>1 (N-BUTYL ACETATE=1) Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR, COLORLESS GAS; SLIGHT ETHEREAL ODOR. Percent Volati les by Volume:100

Stability Indicator/Materials to Avoid:YES

DO NOT MIX WITH POWDERED ALKALI & ALKALINE EARTH METALS OR STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:DO NOT SPRAY NEAR OPEN FLAMES, RED HOT SURFACES, OR OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY RELEASE HYDROFLUORIC ACID VAPOR.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS. WATER RUNOFF CAN CAUSE ENVIRONMENTAL DAMAGE.

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