View NSN Online: https://aerobasegroup.ae/nsn/6830-01-335-5741

ZEP MFG COMPANY -- 0240 ZEP FREEZE -- 6830-01-335-5741

Product ID:0240 ZEP FREEZE MSDS Date:05/02/1991 FSC:6830 NIIN:01-335-5741 MSDS Number: BTVST === Responsible Party === Company Name: ZEP MFG COMPANY Address:1310 SEABOARD INDUSTRIAL BLVD NW Box:2015 **City:ATLANTA** State:GA ZIP:30301 Country:US Info Phone Num:404-352-1680/404-922-0923 Emergency Phone Num:404-352-1680/404-435-2973 CAGE:EO578 === Contractor Identification === Company Name: ZEP MANUFACTURING COMPANY Address:1310 SEABOARD INDUSTRIAL BLVD NW Box:2015 **City:ATLANTA** State:GA ZIP:30318 Country:US Phone:877-428-9937 CAGE:27674 Company Name: ZEP MFG COMPANY Box:2015 City:ATLANTA State:GA ZIP:30301 Country:US Phone:404-352-1680/404-996-0844 CAGE:EO578

Ingred Name:CHLORODIFLUOROMETHANE, FREON 22, MONOCHLORODIFLUOROMETHANE CAS:75-45

-6 RTECS #:PA6390000 Fraction by Wt: >90% Other REC Limits:1000 PPM OSHA PEL:1000 PPM ACGIH TLV:1000 PPM Ozone Depleting Chemical:2

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION: SEVERE OVEREXPOSURE >2500 PPM CAN CAUSE CNS DEPRESSION/DEATH. SKIN/EYES: CONTACT MAY CAUSE POSSIBLE IRRITATION. INHALATION OF AEROSOL M **IST MAY PRODUCE** CHEMICAL PNEUMONIA. CONCENTRATION OF SPRAY ON SKIN/EYES CAN QUICKLY CAUSE FROSTBITE & MAY RESULT IN PERMANENT INJURY. Explanation of Carcinogenicity:NONE Effects of Overexposure: HEADACHE, NAUSEA, DIZZINESS, STUPOR, UNCONSCIOUSNESS, DEFATTING First Aid:SKIN: WASH W/SOAP/A MILD DETERGENT. APPLY A SKIN CREAM W/LANOLIN. EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15 MINS. INHALATION: MOVE TO FRESH AIR. IF BREATHING HAS STOPPED, PERFORM CPR. INGESTION : ASPIRATION HAZARD, DON'T INDUCE VOMITING, IF VOMITING OCCURS, KEEP HEAD BELOW HIP LEVEL. OBTAIN MEDICAL ATTENTION IN ALL CASES. 

Flash Point:UNFLAMMABLE Extinguishing Media:NON-COMBUSTIBLE Fire Fighting Procedures:WEAR SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS. DIRECT WATER ONTO INTACT CONTAINERS TO PREVENT BURSTING.

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Spill Release Procedures:OBSERVE SAFETY PRECAUTIONS. ABSORB ON AN INERT ABSORBENT MATERIAL & PLACED IN A SUITABLE CONTAINER FOR DISPOSAL. WASH AREA THOROUGHLY W/A DETERGENT SOLUTION & RINSE WELL W/WATER
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Handling and Storage Precautions:DON'T STORE AT TEMPS >120F/IN DIRECT SUNLIGHT. DON'T CRUSH, PUNCTURE/INCINERATE CONTAINER. KEEP PRODUCT OUT OF EYES. KEEP OU T OF REACH OF CHILDREN.
Other Precautions: VAPORS ARE >AIR & WILL ACCUMULATE AT LOW POINTS. VENTILATION SHOULD INCLUDE FLOOR LEVEL EXHAUSTING.
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Respiratory Protection:IF INADEQUATE VENTILATION, WEAR A PROPERLY FITTING MSHA/OSHA APPROVED RESPIRATOR. Ventilation:USE EXHAUST FANS &/EXHAUST HOOD IN ENCLOSED SPACES. Protective Gloves:NEOPRENE, NITRILE/NATURAL RUBBER Eye Protection:TIGHT-FITTING SAFETY GLASSES Supplemental Saf ety and Health
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Boiling Pt:B.P. Text:10F Vapor Pres:125 Vapor Density:3.03 Spec Gravity:1.2 Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR THIN LIQUID W/SLIGHTLY SWEET ODOR Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:DIRECT SUNLIGHT, TEMPS >120F Hazardous Decomposition Products:CO2, C

## O, HYDROGEN CHLORIDE & SMALL AMOUNTS OF PHOSGENE & CHLORINE GAS

Waste Disposal Methods:LARGE NUMBERS OF AEROSOL CONTAINERS MAY REQUIRE HANDLING AS A HAZARDOUS WASTE. CONSULT LOCAL, STATE & FEDERAL AGENCIES FOR THE PROPER DISPOSAL METHOD IN YOUR AREA. UN1010.

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