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HORIBA INSTRUMENTS INC -- S-316, CLEANING COMPOUND, 100690 -- 6850-01-456-3617

Product ID:S-316, CLEANING COMPOUND, 100690 MSDS Date:01/01/1997 FSC:6850 NIIN:01-456-3617 Status Code:A MSDS Number: CHXFL === Responsible Party === Company Name: HORIBA INSTRUMENTS INC Address:17671 ARMSTRONG AVE City:IRVINE State:CA ZIP:92614-5727 Country:US Info Phone Num:949-250-4811 Е mergency Phone Num:949-250-4811 CAGE:53595 === Contractor Identification === Company Name: HORIBA INSTRUMENTS INC Address:17671 ARMSTRONG AVE Box:City:IRVINE State:CA ZIP:92614-5727 Country:US Phone:949-250-4811 CAGE:53595

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

Ingred Name:CHLOROTRIFLUOROETHYLENE TELOMER/POLYCHLOROTRIFLUOROETHYLENE CAS:9002-83-9 RTECS #:KM6555000 Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL) > 52,000 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: NONE. ACUTE- NONE. CHRONIC- NONE. **Explanation of Carcinogenicity:NONE** Effects of Overexposure:NONE First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. INHALED: REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL: CALL A PHYSICIAN/POISON CONTROL CENTERIMMEDIATELY. Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-A PPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:TOXIC GASES MAY BE FORMED. Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. ABSORB ON SAND, VERMICULITE OR USE PUMP. PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. WASH CONTAMINATED SPILL AREA WITH DETERGENT AND WATER. DO NOT CONTAM INATE ENVIRONMENT. Neutraliz ing Agent:NOT RELEVANT Handling and Storage Precautions: STORE AWAY FROM INCOMPATIBLE MATERIALS. Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING, KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES OR ON SKIN. Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINT

AIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL, A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR MUST BE WORN. A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSHA STANDARD 29 CFR 1910.134. Ventilation:GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE. LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. Protective Gloves:LATEX FOR REPEATED/PROLONGED CONTACT Eye Protection:SAFETY GLASSES/GOGGLES RECOMMENDED Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PR OTECTIVE CLOTHING Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

HCC:N1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:273F,134C Vapor Pres:11.5 @ 77F Spec Gravity:1.75 Solubility in Water:INSOLUBLE Appearance and Odor:CLEAR LIQUID - SLIGHT ODOR

Stability Indicator/Ma terials to Avoid:YES
METALS SUCH AS SODIUM, POTASSIUM, ALUMINUM; AMINES, LIQUID FLUORINE, LIQUID CHLORINE TRIFLUORIDE
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, HYDROGEN CHLORIDE, HYDROGEN FLUORIDE, CARBONYL HALIDES, FLUORINE, CHLORINE MAY BE FORM.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. CONTRACT WITH A L

## ICENSED WASTE DISPOSAL FACILITY. REUSING IS RECOMMENDED.

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