View NSN Online: https://aerobasegroup.com/nsn/6810-00-281-7453

CITY CHEMICAL CORPORATION (FORMER NEW YORK NY LOCATION) -- MERCURY 6810-00-281-7453

Product ID:MERCURY MSDS Date:04/12/1995 FSC:6810 NIIN:00-281-7453 Status Code:A **MSDS Number: CKDDY** === Responsible Party === Company Name: CITY CHEMICAL CORPORATION (FORMER NEW YORK NY LOCATION) Address:100 HOBOKEN AVE City: JERSEY CITY State:NJ ZIP:07310 Country:US Info Phon e Num:201-653-6900/800-248-2436 Emergency Phone Num:201-653-6900/800-424-9300(CHEMTREC) CAGE:83628 === Contractor Identification === Company Name: CITY CHEMICAL CORPORATION Address:100 HOBOKEN AVE City: JERSEY CITY State:NJ ZIP:07310 Country:US Phone:201-653-6900/800-248-2436 CAGE:83628 Company Name: CITY CHEMICAL LLC Address:139 ALLINGS CROSSING ROAD Box:City:WEST HAVEN State:CT ZIP:06516 Country:US Phone:800-248-2436/203-932-2489 Contract Num:SP0450-00-M-D660 CAGE:1GKT4

======= Compositio

n/Information on Ingredients =========

Ingred Name:MERCURY (SARA 313) (CERCLA) CAS:7439-97-6 RTECS #:OV4550000 Other REC Limits:NONE RECOMMENDED OSHA PEL:C, 0.1 MG/M3; Z-2 ACGIH TLV:S,0.025 MG/M3; A4;95 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

LD50 LC50 Mixture:NONE PROVIDED BY MFR. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TAR GET ORGANS:KIDNEYS. MAY BE FATAL IF INHALED, SWALLOWED, OR ABSORBED THROUGH SKIN. VAPOR OR MIST IS IRRITATING TO THE EYES, MUCOUS MEMBRANES & UPPER RESPIRATORY TRACT. MAY CAUSE ALLERGIC REACTION. M AY CAUSE NERVOUS SYSTEM DISTURBANCES. Explanation of Carcinogenicity:NONE LISTED.

Medical Cond Aggravated by Exposure:NONE PROVIDED BY MFR.

First Aid:EYES: CONTAMINATION OF THE EYES SHOULD BE TREATED BY IMMEDIAT

E & PROLONGED IRRIGATION WITH COPIOUS AMOUNTS OF WATER. SKIN: IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH SOAP & COPIOUS AMOUNTS OF WATE R. INHALED: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. INGESTION: IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN. DISCARD CONTAMINATED CLOTHING AND SHOES.

Flash Point:NON-FLAMMABLE Autoignition Temp:Autoignition Temp Text:NONE P Lower Limits:NONE PROVIDE Upper Limits:NONE PROVIDE Extinguishing Media:NONCOMBUSTIBLE. USE EXTINGUISHING MEDIA APPROPRIATE TO SURROUNDING FIRE CONDITIONS. Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN & EYES.

Unusual Fire/Explosion Hazard: EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

Spill Release Procedures: EVACUATE AREA. PLEASE CONTACT THE TECHNICAL SERVICES DEPARTMENT. BE SURE TO MENTION THE NAME, CATALOG NUMBER, AND THE QUANTITY OF THE MATERIAL. Neutralizing Agent: NONE PROVIDED BY MFR.

 Handling and Storage Precautions: MIXTURES OF MERCURY WITH ACETYLENE, AMMONIA, CHLORIND DIOXIDE, METHYL AZIDE, CHLORATES, NITRATES, OR HOT SURFURIC ACID CAN BE EXPLOSIVE.
Other Precautions: NONE PR
OVIDED BY MFR.

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

Respiratory Protection:WEAR APPROPRIATE NIOSH/MSHA-APPROVED RESPIRATOR. Ventilation:NONE PROVIDED BY MFR.

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: CHEMICAL SAFETY GOGGLES

Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. CONTACT

LENSES SHOULD NOT BE WORN WHEN WORKING.

Supplemental Safety and Health

USE ONLY IN A CHEMICAL FUME HOOD. DO NOT BREATHE VAPOR. AVOID CONTACT WITH EYES, SKIN & CLOTHING. READILY ABSORBED THROUGH SKIN. HIGHLY TOXIC. IRRITANT. SENSITIZER. NEUROLOGICAL HAZARD.

HCC:T6 Boiling Pt:=356.6C, 673.9F Melt/Freeze Pt:=-38.7C, -37.5F Decomp Temp:Decomp Text:NONE PROVIDED BY MFR. Vapor Pres: