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MANOSTAT CORP -- CHROMERGE -- 6810-00-890-2052

Product ID:CHROMERGE MSDS Date:01/01/1987 FSC:6810 NIIN:00-890-2052 **MSDS Number: BFTZB** === Responsible Party === Company Name: MANOSTAT CORP Address:519 8TH AVE **City:NEW YORK** State:NY ZIP:10018-6506 Country:US CAGE:21519 === Contractor Identification === Company Name: MANOSTAT CORP Address:519 8TH AVE Box:City:NEW YOR Κ State:NY ZIP:10018-6506 Country:US Phone:212-594-6262 CAGE:21519 Ingred Name: CHROMIUM (VI) OXIDE CAS:1333-82-0 RTECS #:GB6650000 OSHA PEL:C, 0.1 MG/M3 (CRO3) ACGIH TLV:0.05 MG/M3(CR); 8990

Ingred Name:SODIUM DICHROMATE DIHYDRATE CAS:7789-12-0 RTECS #:HX7750000 Fraction by Wt: 70%

Effects of Overexposure:CONC FORM CAUSES SEVERE BURN,DESTROY TISSUE; M

## AY BLIND EYE ON CONTACT; DILUTED FORM; IRRITATING.

First Aid:SKIN:WASH WITH SOAP & WATER IMMEDIATELY AFTER CONTACT.REMOVE ALL CONTAMINATED CLOTHING;EYE:IRRIGATE FOR AT LEAST 15 MIN,GET MED ATTN.

Extinguishing Media:WATER. Fire Fighting Procedures:DECOMPOSING MATL WILL FORM A HOT VISCOUS FOAM.BE CAUTIOUS. Unusual Fire/Explosion Hazard:POWERFUL OXI DIZING MATL WHICH MAY REACT WITH OXIDIZING SUBSTANCES RAPIDLY ENOUGH TO IGNITE THEM.

Spill Release Procedures: FLUSH WITH WATER, SOLID FORM MAY BE SHOVELED UP FOLLOWED BY FLUSH WITH WATER. NEUTRALIZE REMAINING TRACES WITH SODA ASH BEFORE FLUSH. IF ON WOOD FLOORS. CONTACT MAY PRODUCE A FIRE HAZARD.

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED STEEL

CONTAINERS AWAY FROM ORGANIC SUBSTANCES, INCLUDING OILS, GREASES.DO NOT STORE IN FIBER CONTAINERS.

Other Precautions: AVOID STORING DRUMS ON WOOD FLOORS.

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

Respiratory Protection:DUST RESPIRATOR. Ventilation:MECHANICAL/LOCAL EXHAUST. Protective Gloves:YES Eye Protection:YES Other Protective Equipment:FACE SHIELD,RUBBER SAFETY SHOES,APRON. Supplemental Safety and Health MSDS UNDATED.

======= Physica

I/Chemical Properties =============

## HCC:T4

Solubility in Water:YES

Appearance and Odor:DARK RED CRYSTALS(DARK RED LIQUID IN SOLUTION).

Stability Indicator/Materials to Avoid:NO MOST COMMON METALS,ESPECIALLY COPPER,BRASS;PAPER FIBER,WOOD. Stability Condition to Avoid:OXIDIZING SUBSTANCES

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HA NDLE &

DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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