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ALDRICH CHEMICAL CO INC./SUB OF SIGMA-ALDRICH CORP -- CADMIUM OXIDE,99.99 + %,20289-4 -- 6810-01-446-5540

Product ID:CADMIUM OXIDE,99.99 + %,20289-4

MSDS Date:11/28/1995

FSC:6810

NIIN:01-446-5540

MSDS Number: CFRLQ === Responsible Party ===

Company Name: ALDRICH CHEMICAL CO INC./SUB OF SIGMA-ALDRICH CORP

Address:1001 W. ST. PAUL AVE

Box:355

City:MILWAUKEE

State:W

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ZIP:53201 Country:US

Info Phone Num:414-273-3850/FAX -4979 Emergency Phone Num:414-273-3850

CAGE:60928

=== Contractor Identification ===

Company Name: ALDRICH CHEMICAL CO INC

Address:1001 WEST ST PAUL AVE

Box:355

City:MILWAUKEE

State:WI ZIP:53233 Country:US

Phone:414-273-3850

CAGE:60928

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

Ingred Name: CADMIUM OXIDE (SARA 302/313) (CERCLA)

CAS:1306-19-0

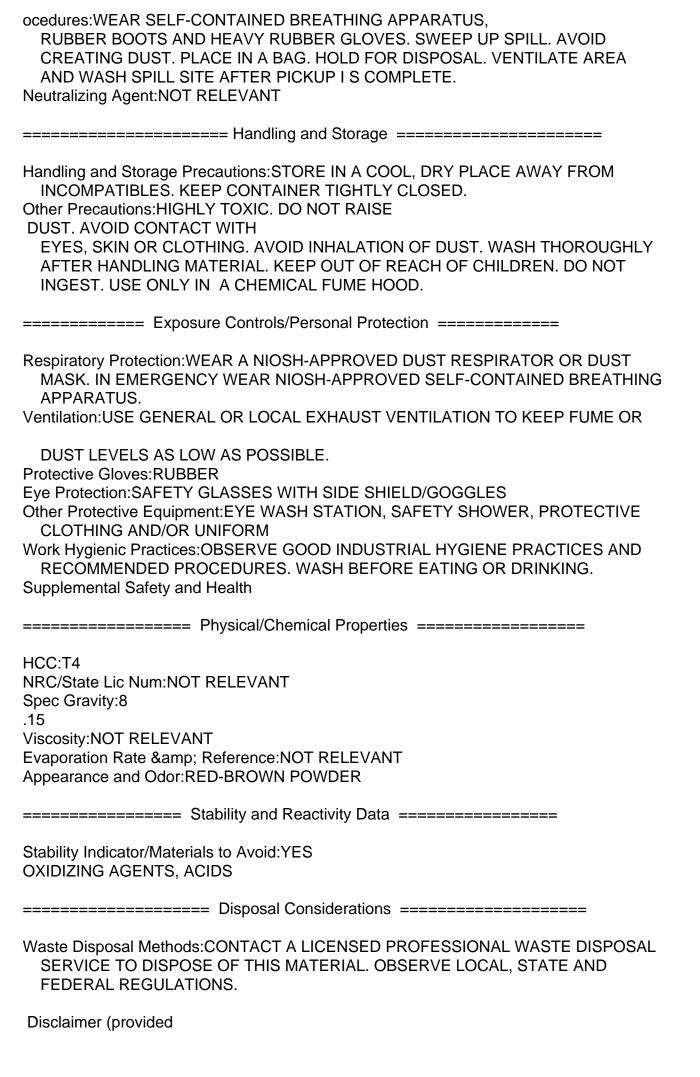
RTECS #:EV1925000 Fraction by Wt: >99.99%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.2 MG (CD)/M3 DUST ACGIH TLV:0.01 MG(CD)/M3; 9596

========= Hazards Identification =============== LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 72 MG/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Health Hazards Acute and Chronic:TARGET ORGANS:KIDNEYS, LUNGS. ACUTE-MAY BE FATAL IF INHALED, SWALLOWED OR ABSORBED THROUGH SKIN. CAUSES EYES AND SKIN IRRITATION. HIGHLY TOXIC. INHALATION OF DUST MA Υ CAUSE UPPER RESPIRATORY TRACT IR RITATION. EXPOSURE CAN CAUSE NAUSEA, VOMITING, HEADACHE. CHRONIC- DAMAGE TO KIDNEYS AND LUNGS. Explanation of Carcinogenicity: CONTAINS C [7440-43-9] WHICH IS LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN. Effects of Overexposure: IRRITATION, COUGHING, HEADACHE, NAUSEA, **VOMITING** Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED KIDNEY OR RESPIRATORY FUNCTION MAY BE MORE SU SCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES/SKIN:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. ORAL: IF CONSCIOUS, WASH OUT MOU TH WITH WATER. GET MEDICAL ATTENTION. ============ Fire Fighting Measures ========================= 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-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED. Unusual Fire/Explosion Hazard:POWDERED MATERIAL MAY FORM EXPLOSIVE **DUST-AIR MIXTURES.** ======== Accidental Release Measures ============

Spill Release Pr



with this information by the compiling agencies):

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