

CHEMICAL COMMODITIES AGENCY, INC. -- CHROMIUM OXIDE, ANALYZED REAGENT,POWDER --
6810-00-982-5125

===== Product Identification =====

Product ID:CHROMIUM OXIDE, ANALYZED REAGENT,POWDER

MSDS Date:01/01/1987

FSC:6810

NIIN:00-982-5125

MSDS Number: BGBKS

=== Responsible Party ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Emergency Phone Num:(714)864-2310

CAGE:60777

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PA

CIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

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

Ingred Name:CHROMIUM (III) OXIDE

CAS:1308-38-9

RTECS #:GB6475000

Fraction by Wt: 100%

OSHA PEL:0.5 MG/M3 (CR)

ACGIH TLV:0.5 MG/M3 (CR); 8990

===== Hazards Identification =====

Effects of Overexposure:A SUSPECTED CARCINOGEN

===== First Aid Measures =====

Fir

st Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP&WATER. RMV CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT
UNTIL VOMIT IS C LEAR. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

===== Fire Fighting Measures =====

Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE
.
Fire Fighting Procedures:USE SCBA
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:CAREFULLY SWEEP UP AND REMOVE. FLUSH SPILL
AREA W/WATER

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINERS CLOSED AND PROTECT FM
DAMAGE.
Other Precautions:WASH THOROUGHLY AFTER HANDLING. AVOID CONTACT
W/EYES,SKIN,CLOTHING. AVOID BRTHNG DUST.

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

Respiratory Protection:NONE USUALLY NEEDED.
Ventilation:MECHANICAL (GEN) RECOMMENDED
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.
Supplemental Safety and Health
MSDS FM MFR DATED:8/28/86; ITEM IS SUSPECTED CARCINOGENIC. STORAGE CODE
BASED ON PERSONNEL HEALTH HAZARDS.

===== Physical/Chemical Properties =====

HCC:T6
Boiling P

t:B.P. Text:4000C
Spec Gravity:5.0
Solubility in Water:SLIGHT
Appearance and Odor:LIGHT TO DARK GREEN CRYSTALS
Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:NONE SPEC BY MFG.
Hazardous Decomposition Products:NONE SPEC BY MFG

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF I/A/W ALL LOCAL, STATE, & FEDERAL
RE
GULATIONS.

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