

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

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Product Identification  
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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 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

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Composition/Information on Ingredients  
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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

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Hazards Identification  
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Effects of Overexposure:A SUSPECTED CARCINOGEN

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

First 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.

===== 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.

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Physical/Chemical Properties =====

HCC:T6

Boiling Pt: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 REGULATIONS.

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