

MATERIAL SAFETY DATA SHEET

Date of issue: January 1, 2013

May be used to comply with OSHA'S Hazard Communication Standard 29 CFR 1910, 1200 Standard must be consulted for specific requirements. IDENTITY (As Used on Label and List)

U.S. DEPARTMENT OF LABOROccupational Safety and Health Administration
(Non-Mandatory Form)

Form Approved

OMB No. 128-0072

Note: Blank spaces are not permitted

If any item is not applicable or no
information is available, the space
must be marked to indicate that**Section I - MANUFACTURER**Product name: YELLOW ZINC
Supplier: Grabber Construction Products
205 Mason Circle
Concord, CA 94520Emergency telephone: (412) 434-4515 (U.S.)
number (514) 645-1320 (Canada)
01-800-00-21-400 (Mexico)

Technical phone number 800-877-TURN (Concord, California) 8:00 a.m. - 5:00 p.m PST

Section II - HAZARDOUS INGREDIENTS

Hazardous Components

(Specific Chemical Identity:)

Common Name (s)	OSHA PEL	ACGIH TLV	% (Optional)
Chemical Analysis. Unit % Chromium Trioxide			

Section III - Physical / Chemical

Characteristics

Specific Gravity:	(H2O - 1) : 1.06	
Boiling Point:	103 Degrees C	
Melting Point:	196 Degrees C	
Vapor Pressure (mm Hg):	18mm Hg	
Vapor Density (AIR - 1):	0.931	
Evaporation (Butyl Acetate):	None	
Solubility in Water:	Soluble	
Appearance and Odor: (solid or liquid)	Odor/none	Color/orange

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Section IV - Fire & Explosion Hazard Date

Flash Point (Method Used):	Flammable Limits Non flammable	LEL Product is not self igniting
Extinguishing Media:	Not Applicable	
Special Fire Fighting Procedures:	None	
Unusual Fire and Explosion Hazards: (Reproduce Locally)	None	

Section V Reactivity Data

Stability:	Stable	No decomposition if used according to specifications
Incompatibility (materials to avoid):		
Hazardous Decomposition or Byproducts:		
Hazardous:	May occur	
Polymerization:	Will not occur	

Section VI Health Hazard Data

Route(s) of Entry:	Inhalation/none	Skin/Yes	Ingestion/Yes	
Health Hazards(Acute and Chronic): Non flammable or combustible steel products in the (screw):	Present no fire or explosion hazard and do not contribute to the combustion of other materials.			
Solid state:				
Carcinogenicity:	none	NTP/none	IARC Monographs	OSHA Regulated
Signs and Symptoms of Exposure:	none			
Medical Conditions Generally Aggravated by Exposure:	None			
Emergency and First Aid Procedures				
Skin contact:	Immediately flush skin with water for 15 minutes. If no relief is felt - seek medical treatment.			
Ingestion:	Wash the mouth clean with water. Give the patient water to drink. If the patient vomits, immediately give him more water. If no relief is felt, seek medical treatment.			

Section VII Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:	Centralized disposal
Waste disposal method:	Dispose of the substance in accordance with the related laws and regulations.
Precautions to be taken in handling and storing:	Wash your hands after handling it. Avoid storing the substance in high temperatures or highly humid places. Do not put screws in your mouth
Other precautions:	At temperatures above the melting point oxide and zinc fumes may be released along with other alloying elements

Section VIII Control Measures

Respiratory Protection (Specify Type)	
Ventilation	
Local Exhaust:	none
Special:	none
Mechanical (General):	none
Other:	none
Protective Gloves:	Rubber gloves
Eye Protection:	Safety glasses
Other Protective Clothing or Equipment:	Install a washstand in workshop for washing hands
Work:	Hygienic practices