

## Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072



Forms Published by WindowChem (707)864-0846

## IDENTITY

**GROBET DIXON PLATINUML (5-40-DG50)**

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's Name  
**KOCOUR CO**

Emergency Telephone Number  
**1-800-424-9300**

Address (Number, Street, City, State, and ZIP Code)  
**4800 S. ST. LOUIS AVE.**

Telephone Number for Information  
**1-773-847-1111**

**CHICAGO, IL 60632**

Date Prepared  
**01/26/2007**

Signature of Preparer (optional)

## Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
ALUMINUM OXIDE-CAS#1344-28-1	10.5 MG/M3	10.0 MG/M3		
	RESPIRABLE	TOTAL		
TRIPOLI-CAS# 1317-95-9	10 mg/m3	0.05 mg/m3		
	Respirable	Respirable		
TALLOW- CAS# NO INFORMATION FOUND	Dust	Fraction		
STEARIC ACID-CAS# 57-11-4				

## Section III - Physical/Chemical Characteristics

Boiling Point No applicable information found	Specific Gravity (H2O = 1) < 1.00
Vapor Pressure (mm Hg) < 1 mbar	Melting Point 41.7 Degrees C
Vapor Density (AIR = 1) No applicable information found	Evaporation rate (Butyl Acetate = 1) No applicable information found
Solubility in Water INSOLUBLE	
Appearance and Odo GRAY BAR WITH A WINTERGREEN SCENT.	

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 520 DEG. F, COC	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media FOAM, CARBON DIOXIDE, DRY POWDER OR WATER FOG			
Special Firefighting Procedure: WEAR PROPER PROTECTIVE CLOTHING AND SELF CONTAINED BREATHING APPARATUS. TOXIC VAPOR!			
MAY BE RELEASED UNDER FIRE CONDITION.			
Unusual Fire and Explosion Hazard: NO APPLICABLE INFORMATION FOUND.			

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid KEEP AWAY FROM HEAT AND SOURCES OF IGNITION.
	Stable	XXX	

## Incompatibility (Materials to Avoid)

NO APPLICABLE INFORMATION FOUND

## Hazardous Decomposition or Byproducts

NO APPLICABLE INFORMATION FOUND.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	XXX	

**Section VI - Health Hazard Data**

Route(s) of Entry:	Inhalation? YES	Skin? YES	Ingestion? YES
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## Health Hazards (Acute and Chronic)

( ACUTE ) COUGHING AND/OR SNEEZING

Carcinogenicity	NTP? CATEGORY 1	IARC Monographs? CATEGORY 1	OSHA Regulated?
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## Signs and Symptoms of Exposure

COUGHING AND/OR SNEEZING IF DUST IS GENERATED DURING USE. POSSIBLE EYE OR SKIN IRRITANT

## Medical Conditions

Generally Aggravated by Exposure UPPER RESPIRATORY TRACT

## Emergency and First Aid Procedure

(INHALATION) REMOVE TO FRESH AIR. (SKIN &amp; EYES) FLUSH WITH WATER 15MINS; INCLUDING UNDER EY

(INGESTION) INDUCE VOMITING AND SEEK IMMEDIATE MEDICAL ATTENTION.

**Section VII - Precautions for Safe Handling and Use**

## Steps to be Taken in Case Material is Released or Spill

USE SUITABLE MEANS TO MINIMIZE DUST, (ie: VACUUM). DRY SWEEPING IS NOT

RECOMMENDED.

## Waste Disposal Method

ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

## Precautions to be Taken in Handling and Storage

STORE AWAY FROM SOURCES OF IGNITION. DO NOT STORE NEAR HEAT SOURCES ABOVE 100 DEG. F

## Other Precautions

NO APPLICABLE INFORMATION FOUND.

**Section VIII - Control Measures**

## Respiratory Protection (Specify Type)

NIOSH/MSHA approved respirator adequate to reduce exposure to below limits in Section I:

Ventilator	Local Exhaust	Special
	NO APPLICABLE INFORMATION FOUND	
	Mechanical (General)	Other
	DUST COLLECTOR.	NO APPLICABLE INFORMATION FOUND.

## Protective Gloves

ADEQUATE TO PROTECT THE SKIN.

## Other Protective Clothing or Equipment

SAFETY GOGGLES TO PROTECT THE EYES AND A SHOP COAT OR APRON TO PROTECT THE CLOTHING

## Work/Hygenic Practices

WASH THOROUGHLY WITH SOAP &amp; WATER AFTER USE. FOLLOW ESTABLISHED SAFETY POLICIES