

## 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



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## IDENTITY

**GROBET DIXON GRAYSTEELL(5-40-DG60)**

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	RESPIRABLE	10.0M	65%
STEARIC ACID- CAS# 57-11-4			TOTAL	35%

HMIS RATING: HEALTH=1, FLAMMABILITY=0, REACTIVITY=0, PERSONAL PROTECTION=SEE SECTION VIII

## Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H2O = 1)	0.84G/ML
Vapor Pressure (mm Hg)	< 1 mbar	Melting Point	41.7 DEG. C
Vapor Density (AIR = 1)	N/A	Evaporation rate (Butyl Acetate = 1)	N/A

Solubility in Water

INSOLUBLE

Appearance and Odor

GRAY BAR WITH EITHER A LICORICE OR WINTERGREEN SCENT

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
180 DEG. C; COC		N/A	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

VAPORS MAY BE RELEASED.

Unusual Fire and Explosion Hazard:

NO APPLICABLE INFORMATION FOUND.

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid KEEP AWAY FROM EXCESSIVE 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? NON- CARCINOGENIC	IARC Monographs? NO	OSHA Regulated? NO
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Signs and Symptoms of Exposure  
COUGHING AND/OR SNEEZING IF DUST IS GENERATED DURING USE. POSSIBLE SKIN OR EYE IRRITANT

Medical Conditions  
Generally Aggravated by Exposure UPPER RESPIRATORY TRACT.

Emergency and First Aid Procedure  
(INHALATION) REMOVE TO FRESH AIR (SKIN & EYES) FLUSH WITH WATER 15 MINS; INCLUDING UNDER THE EYELIDS (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 Spilled  
USE SUITABLE MEANS TO MINIMIZE GENERATING 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 APPROVED DUST RESPIRATOR.

Ventilator	Local Exhaust	Special
	Mechanical (General)	Other

ADEQUATE TO REDUCE EXPOSURE TO BELOW LIMITS LISTED IN SECTION II.

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 CLOTHING

Work/Hygenic Practices  
WASH THOROUGHLY WITH SOAP & WATER AFTER USE. FOLLOW ESTABLISHED SAFETY POLICIES