

U.S. DEPARTMENT OF LABOR

32-4752

WAGE AND LABOR STANDARDS ADMINISTRATION
Bureau of Labor Standards

000103

MATERIAL SAFETY DATA SHEET

SECTION I	
MANUFACTURER'S NAME Divine Brothers Co.	EMERGENCY TELEPHONE NO. 315-797-0470
ADDRESS (Number, Street, City, State, and ZIP Code) 200 Seward Ave., Utica, NY, 13502.	
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS CRI Red Rouge Compound
CHEMICAL FAMILY Abrasive Powder - Grease Binder	FORMULA CRI

SECTION II HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	0	N/A	BASE METAL	0	N/A
CATALYST	0	N/A	ALLOYS	0	N/A
VEHICLE	0	N/A	METALLIC COATINGS	0	N/A
SOLVENTS	0	N/A	FILLER METAL PLUS COATING OR CORE FLUX	0	N/A
ADDITIVES	0	N/A	OTHERS	0	N/A
OTHERS					
NON-HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Animal Fatty Acid (Stearic Acid)				0	N/A
Tripoli (ground Rose Tripoli)				0	N/A
Red Iron Oxide (Ferric Oxide)				0	N/A

SECTION III PHYSICAL DATA			
BOILING POINT (°F.)	N/A	SPECIFIC GRAVITY (H ₂ O=1)	N/A
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT VOLATILE BY VOLUME (%)	N/A
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (=1)	N/A
SOLUBILITY IN WATER	N/A		
APPEARANCE AND ODOR	Odorless - Reddish color		

SECTION IV FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	220° Low Flame	FLAMMABLE LIMITS	Lel Uel
EXTINGUISHING MEDIA	Regular extinguisher		
SPECIAL FIRE FIGHTING PROCEDURES	None		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None		

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

EFFECTS OF OVEREXPOSURE

Dust hazard only. Use good blower system.

EMERGENCY AND FIRST AID PROCEDURES

If material gets into eyes, flush with water and 10% Boric Acid solution. Have physician check eyes if irritation persists.

SECTION VI REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

No hazard

WASTE DISPOSAL METHOD

Can remelt & reform or use normal disposal methods.
Material is non-toxic.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

VENTILATION

LOCAL EXHAUST

X

SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

EYE PROTECTION

As recommended.

OTHER PROTECTIVE EQUIPMENT

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

OTHER PRECAUTIONS

None