

U.S. DEPARTMENT OF LABOR

WAGE AND LABOR STANDARDS ADMINISTRATION
Bureau of Labor Standards

MATERIAL SAFETY DATA SHEET

32-4756

000102

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SECTION I

MANUFACTURER'S NAME Divine Brothers Company		EMERGENCY TELEPHONE NO. 797-0470
ADDRESS (Number, Street, City, State, and ZIP Code) PO Box 438, 200 Seward Ave., Utica, NY 13503		
CHEMICAL NAME AND SYNONYMS Abrasive Powder-Grease Binders		TRADE NAME AND SYNONYMS TC6 Compound
CHEMICAL FAMILY	FORMULA Tripoli	

SECTION II HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS		N/A	BASE METAL		N/A
CATALYST		N/A	ALLOYS		N/A
VEHICLE		N/A	METALLIC COATINGS		N/A
SOLVENTS		N/A	FILLER METAL PLUS COATING OR CORE FLUX		N/A
ADDITIVES		N/A	OTHERS		N/A
OTHERS		N/A			N/A
Non-HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Tripoli (Once ground Rose Tripoli)					
Animal Fatty Acids (Stearic Acid)					
Petrolatum (Penreco Red)					

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	Dark amber in color - odorless		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) 220° Low Flame	FLAMMABLE LIMITS	Let	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. Use eye wash if particles should land in eye.

EMERGENCY AND FIRST AID PROCEDURES

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)

None known to us.

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

None

WILL NOT OCCUR

X

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Does not apply

WASTE DISPOSAL METHOD

Remelt and 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

Not required

EYE PROTECTION

As recommended

OTHER PROTECTIVE EQUIPMENT

None

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

None

OTHER PRECAUTIONS

None