

MATERIAL SAFETY DATA SHEET

P/N 501
503

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

REVISED 4/89

MANUFACTURER'S NAME

BROTHERS RESEARCH CORPORATION

EMERGENCY TELEPHONE NO.

(919) 229-6480

ADDRESS (Number, Street, City, State, and ZIP Code)
2245 AIRPARK DRIVE, BURLINGTON, NC 27215

CHEMICAL NAME AND SYNONYMS
SILICONE/WAX/ABRASIVE/ALIPHATIC HYDROCARBONS

TRADE NAME AND SYNONYMS
DURAGLOSS MPC

CHEMICAL FAMILY

FIBERGLASS POLISH AND CLEANER

FORMULA

PROPRIETARY

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS ALIPHATIC HYDROCARBONS	22		FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES (CAS# 8052-41-3)			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
NONE					

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	200	SPECIFIC GRAVITY (H ₂ O=1)	0.98
VAPOR PRESSURE (mm Hg.)	NA	PERCENT VOLATILE BY VOLUME (%)	70
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____ = 1)	NA
SOLUBILITY IN WATER	SOLUBLE		
APPEARANCE AND ODOR	CREAMY LIQUID, FRAGRANCED		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	> 200°F	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	WATER, CO ₂ , FOAM			
SPECIAL FIRE FIGHTING PROCEDURES				
	NONE			
UNUSUAL FIRE AND EXPLOSION HAZARDS				
	NONE			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	NA
EFFECTS OF OVEREXPOSURE	AVOID PROLONGED CONTACT WITH SKIN. AVOID CONTACT WITH EYES.
DO NOT TAKE INTERNALLY.	
EMERGENCY AND FIRST AID PROCEDURES	
SKIN CONTACT - WASH WITH SOAP AND WATER - APPLY LOTION TO ADD MOISTURE	
EYE CONTACT - WASH WITH WATER - SEEK MEDICAL ATTENTION	
INGESTION - DO NOT TAKE INTERNALLY. DO NOT INDUCE VOMITING IF SWALLOWED, SEEK MEDICAL ATTENTION.	

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	NONE
INCOMPATIBILITY (Materials to avoid) NONE			
HAZARDOUS DECOMPOSITION PRODUCTS NA			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	EXTREME HEAT

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
COVER WITH ABSORBANT INERT MATERIAL
WASTE DISPOSAL METHOD
DISPOSE ACCORDING TO LOCAL, STATE OR FEDERAL REGULATIONS

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) NONE REQUIRED		
VENTILATION	LOCAL EXHAUST X	SPECIAL
	MECHANICAL (General)	OTHER
PROTECTIVE GLOVES NONE REQUIRED		EYE PROTECTION NOT REQUIRED
OTHER PROTECTIVE EQUIPMENT		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
KEEP AWAY FROM EXTREME HEAT
OTHER PRECAUTIONS