

MATERIAL SAFETY DATA SHEET

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

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SECTION I

MANUFACTURER'S NAME

Fiberite Corporation

EMERGENCY TELEPHONE NO.

(507) 454-3611

ADDRESS (Number, Street, City, State, and ZIP Code)

501 West 3rd Street, Winona, MN 55987

CHEMICAL NAME AND SYNONYMS

TRADE NAME AND SYNONYMS

Fiberite FM-6101

CHEMICAL FAMILY

Phenolic Molding Compound

FORMULA

N/A

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Asbestos - 2 fibers longer than 5 microns per cubic					
centimeter of air (OSHA-1976) permissible exposure					
(8-hour time-weighted average airborne concentrations)					
Phenol				25	Sppm

SECTION III - PHYSICAL DATA

BOILING POINT (°F)	N/A	SPECIFIC GRAVITY (4.0=1)	N/A
VAPOR PRESSURE (mm Hg)	N/A	PERCENT VOLATILE BY VOLUME (%)	NONE
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (1=1)	N/A
SOLUBILITY IN WATER	Negligible	Maximum Bulk Factor	6
APPEARANCE AND ODOR	Natural and black chopped fibers		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	N/A	FLAMMABLE LIMITS	N/A	LeI	UeI
EXTINGUISHING MEDIA	Water spray, CO ₂ , Dry Chemical				
SPECIAL FIRE FIGHTING PROCEDURES	Self-contained breathing apparatus				

CUTLER 390/399
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UNUSUAL FIRE AND EXPLOSION HAZARDS

Dust in air may be flammable in unknown concentrations