

EXHIBIT

#13 Bones
04-22-09 Takaki

MATERIAL SAFETY

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

SECTION I

MANUFACTURER'S NAME Plastics Engineering Company	EMERGENCY TELEPHONE NO. (414) 458-2121
ADDRESS (Number, Street, City, State, and ZIP Code) 3518 Lakeshore Road, Sheboygan, WI 53081	
CHEMICAL NAME AND SYNONYMS Phenolic Molding Compound	TRADE NAME AND SYNONYMS PLENCO
CHEMICAL FAMILY Phenol-Formaldehyde	FORMULA 558 Brown

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)
Not listed in OSHA toxic substances list.		
Contains encapsulated asbestos.		

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	None	SPECIFIC GRAVITY (H ₂ O=1)	NA
VAPOR PRESSURE (mm Hg.)	NA	PERCENT VOLATILE BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____ =1)	NA
SOLUBILITY IN WATER	Negligible		
APPEARANCE AND ODOR	Granular. Odor — none to slightly phenolic.		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	NA	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	Water, CO ₂ , Chemical Foam			
SPECIAL FIRE FIGHTING PROCEDURES	None indicated — but wear self-contained breathing apparatus when fighting fires in an enclosed area.			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Avoid dust accumulations — dust/air mixtures are explosive.			

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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

See attached for vapors that can evolve during molding. Nuisance dust is 15 mg/m³.

EFFECTS OF OVEREXPOSURE

May cause skin irritation or dermatitis in sensitized individuals.

EMERGENCY AND FIRST AID PROCEDURES

Good personal hygiene. Avoid repeated or prolonged contact with skin -- wash with soap and water at first opportunity. Flush eyes with water for at least 15 min.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID	None known
	STABLE	X		
INCOMPATIBILITY (Materials to avoid)			None known	
HAZARDOUS DECOMPOSITION PRODUCTS				
Carbon dioxide, carbon monoxide, phenols, ammonia, formaldehyde.				
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID	
	WILL NOT OCCUR	X		None known

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Vacuum or sweep with sweeping compound to avoid generating dust.

WASTE DISPOSAL METHOD

1. Sanitary landfill recommended
2. Incineration

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)			Dust mask for nuisance dust
VENTILATION	LOCAL EXHAUST	X	SPECIAL
	MECHANICAL (General)	X	OTHER
PROTECTIVE GLOVES		X	EYE PROTECTION
			X
OTHER PROTECTIVE EQUIPMENT			
Dust collection system. Work areas to be in compliance with OSHA asbestos regulations.			

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING		Avoid exposure to temperature extremes and moisture -- can affect product performance.
OTHER PRECAUTIONS		Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of dust or vapors. Use with adequate ventilation.