

N/A = NOT APPLICABLE

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health AdministrationForm Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

PLAINTIFF'S EXHIBIT

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

SH-2558

SECTION I

MANUFACTURER'S NAME GARLOCK, INC.		EMERGENCY TELEPHONE NO. (315)-597-4811
ADDRESS (Number, Street, City, State, and ZIP Code) 1666 Div. Street, Palmyra, N.Y. 14522		
CHEMICAL NAME AND SYNONYMS NON-ASBESTOS COMPRESSED SHEET		TRADE NAME AND SYNONYMS BLUE-GARD
CHEMICAL FAMILY N/A	FORMULA N/A	

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			
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
BLUE-GARD contains an acrylonitrile-butadiene elastomer.					
The elastomer does not present a hazard in itself, but some					
acrylonitrile monomer fumes may be generated on burning. We do					
not consider BLUE-GARD hazardous under normal conditions of use.					

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	Insoluble	LAM 001687	
APPEARANCE AND ODOR	Blue-colored sheet or gaskets - slight odor.		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	N/A	FLAMMABLE LIMITS	N/A	LeI	UeI
EXTINGUISHING MEDIA	Water, foam, carbon dioxide, dry chemical.				
SPECIAL FIRE FIGHTING PROCEDURES	None. When fire involves substantial quantities of product, self contained breathing apparatus should be used due to smoke produced and production of some hydrogen cyanide and acrylonitrile monomer fumes.				
UNUSUAL FIRE AND EXPLOSION HAZARDS	None; Produces smoke and fumes when significant quantities are involved in a fire. Burning generates some hydrogen cyanide and acrylonitrile - monomer fumes.				

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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	N/A to the sheet
EFFECTS OF OVEREXPOSURE	N/A to the sheet
EMERGENCY AND FIRST AID PROCEDURES	N/A to the sheet

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	Direct flame will ignite product.
INCOMPATIBILITY (Materials to avoid) Avoid storage with strong oxidizing agents.			
HAZARDOUS DECOMPOSITION PRODUCTS Hydrogen cyanide fumes, acrylonitrile monomer fumes. Carbon monoxide under some circumstances. There may be others			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID unknown to us.
	WILL NOT OCCUR	X	NONE

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	No Special Action.
WASTE DISPOSAL METHOD	
Normal Landfill.	

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) No special requirement.			
VENTILATION	LOCAL EXHAUST	SPECIAL	NONE
	MECHANICAL (General)	OTHER	NONE
PROTECTIVE GLOVES Not required.		EYE PROTECTION As generally good practice safety glasses may be worn.	
OTHER PROTECTIVE EQUIPMENT Not required.			

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SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Store in clean, dry place away from strong oxidizing agents.
OTHER PRECAUTIONS	
Normal wash up after handling is suggested.	