

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard.
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)
Garlock BLUE-GARD Style 3000

Note: Blank spaces are not permitted. If any item is not applicable or no
information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name Garlock Inc	Emergency Telephone Number 315-597-4811
Address (Number, Street, City, State, and ZIP Code) 1666 Division Street Palmyra, NY 14522	Telephone Number for Information 315-597-4811
Date Prepared 4-20-88	Signature of Preparer (optional) <i>H.R. Hughes</i>
Harold R. Hughes Supervising Chem	

PLAINTIFF'S
EXHIBIT

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Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	As optional
This style is a compressed non-asbestos gasketing product containing synthetic fiber and an acrylonitrile-butadiene elastomer. These ingredients are not hazardous in themselves, but some hazardous decomposition products may be generated on burning.				

We do not consider this product hazardous under normal conditions of use.

Section III — Physical/Chemical Characteristics

Boiling Point Not Applicable	Specific Gravity (H ₂ O = 1) Not Applicable
Vapor Pressure (mm Hg) Not Applicable	Melting Point Not Applicable
Vapor Density (AIR = 1) Not Applicable	Evaporation Rate (Butyl Acetate = 1) Not Applicable
Solubility in Water Insoluble	
Appearance and Color Blue Sheet or Gaskets - Slight Odor.	

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) Not Applicable	Flammable Limits Not Applicable	LEL	UEL
Extinguishing Media Water, foam, carbon dioxide, dry chemical			

Special Fire Fighting Procedures When fire involves substantial quantities of product, self-contained breathing apparatus should be used due to smoke produced, possible production of some acrylonitrile monomer fumes and possibly some hydrogen cyanide fumes.

Unusual Fire and Explosion Hazards

Produces smoke and some hazardous decomposition products when burned.

Section V — 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 or Byproducts In a fire: Carbon monoxide under certain circumstances, possibly some acrylonitrile monomer fumes and possibly some hydrogen cyanide. There may be others.

Hazardous Polymerization	May Occur		Conditions to Avoid	unknown to us.
	Will Not Occur	X	None	

Section VI — Health Hazard Data

Routes of Entry:	Inhalation?	No	Skin?	No	Ingestion?	No
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Health Hazards (Acute and Chronic) None of which we are aware.

Carcinogenicity:	NTP?	No	IARC Monographs?	No	OSHA Regulated?	No
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Signs and Symptoms of Exposure Not applicable to the product.

Medical Conditions Generally Aggravated by Exposure None of which we are aware.

Emergency and First Aid Procedures

If overcome by thermal decomposition products from a fire, move to fresh air. If victim is unconscious, exhibits breathing difficulty or if recovery is not prompt, contact a physician for treatment.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

No special action. Material is not hazardous.

Waste Disposal Method

Normal landfill. Comply with any local disposal regulations.

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 recommended.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

No special requirement under normal conditions of use.

Ventilation	Local Exhaust	No special requirement under normal conditions of use.	Special	None
	Mechanical (General)	No special requirement under normal conditions of use.	Other	None

Protective Gloves

Not required.

Eye Protection As generally good practice, safety glasses should be worn.

Other Protective Clothing or Equipment

Not required.

Work Hygienic Practices

No special recommendations.