

**SECTION 1: Identification****1.1 Product identifier**

Product name : Gillfab® 1368A, Gillfab® 1368B, Gillfab® 1368E,  
Gillfab® 1368G, Gillfab® 1369A, Gillfab® 1370A

Other means of identification : Fiberglass Reinforced Phenolic Laminate

**1.2 Recommended use of the chemical and restrictions on use**

Cargo Liner

**1.3 Details of the supplier of the safety data sheet**

The Gill Corporation  
4056 Easy Street  
El Monte, CA 91731  
(626) 443-4022  
www.thegillcorp.com

**1.4 Emergency phone number(s)**

Emergency number : THE GILL CORPORATION: 1-626-443-4022 CHEMTREC: 1-800-424-9300

**SECTION 2: Hazard identification****General hazard statement**

The product is non-hazardous as delivered. All components of the product are strongly bound in a solid matrix.

**2.1 Classification of the substance or mixture**

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)  
Not a hazardous substance or mixture.

**2.2 GHS label elements, including precautionary statements**

Not a hazardous substance or mixture.

**2.3 Other hazards which do not result in classification**

Generation of excessive amounts of dust/fume from cutting, grinding, smelting or exposure to high temperature is hazardous. It may cause eye, skin, respiratory tract irritation due to mechanical action of solid particles and potential exposure to toxic chemicals.

**SECTION 3: Composition/information on ingredients****3.1 Substances**

Not applicable.

**3.2 Mixtures**

Name	Product identifier	%	Classification (GHS-US)
Cured Phenol Formaldehyde resin	(CAS No) 9003-35-4	0 - 30	Not classified
Continuous Filament/FiberGlass	(CAS No) 65997-17-3	0 - 80	Not classified
Dibromoneopentyl glycol	(CAS No) 3296-90-0	0 - 7	Muta. 1B, H340, Carc. 1B, H350

# Fiberglass Reinforced Phenolic Laminate

## Safety Data Sheet

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### SECTION 4: First-aid measures

#### 4.1 Description of necessary first-aid measures

- |                         |  |
|-------------------------|--|
| General advice          | : Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.  |
| If inhaled              | : If breathed in, move person into fresh air. If not breathing, give artificial respiration. Call a poison center or doctor.   |
| In case of skin contact | : Wash with water. Call a poison center or doctor if irritation develops or persists.  |
| In case of eye contact  | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center or doctor if you feel unwell.  |
| If swallowed            | : Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. |

#### 4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

- |                         |  |
|-------------------------|--|
| If inhaled              | : May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain. |
| In case of skin contact | : May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.  |
| In case of eye contact  | : May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.                             |
| If swallowed            | : May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.                |

#### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

No data available.

### SECTION 5: Fire-fighting measures

#### 5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### 5.2 Specific hazards arising from the chemical

Hazardous decomposition products: Carbon oxides, formaldehyde, phenolic materials.

#### 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### Further information

Use water spray to cool unopened containers.

### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection if necessary. Do not breathe dust or mist. Ensure adequate ventilation. For personal protection see section 8.

#### 6.2 Environmental precautions

Do not let product enter drains.

#### 6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

#### Reference to other sections

For disposal see section 13.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Ensure adequate ventilation. Avoid dust formation. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes and clothing. Avoid ingestion and inhalation.

### 7.2 Conditions for safe storage, including any incompatibilities

Keep in a dry and well-ventilated place.

#### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Formaldehyde (CAS no.: 50-00-0):

OSHA PEL 8-hour TWA (ST) STEL (C) Ceiling Peak		NIOSH REL Up to 10-hour TWA (ST) STEL (C) Ceiling		ACGIH® TLV® 8-hour TWA (ST) STEL (C) Ceiling		Cal/OSHA PEL 8-hour TWA (ST) STEL (C) Ceiling Peak	
PEL-TWA	0.75 ppm [0.5 ppm Action Level]	REL-TWA	0.016 ppm	TLV-TWA	0.1 ppm [2016]	PEL-TWA	0.75 ppm [0.50 ppm Action Level]
PEL-STEL	2 ppm	REL-STEL	Not available	TLV-STEL	0.3 ppm [2016]	PEL-STEL	2 ppm
PEL-C	Not available	REL-C	0.1 ppm [15 minutes]	TLV-C	Not available	PEL-C	Not available

#### Continuous filament glass fibers:

OSHA PEL 8-hour TWA (ST) STEL (C) Ceiling Peak		NIOSH REL Up to 10-hour TWA (ST) STEL (C) Ceiling		ACGIH® TLV® 8-hour TWA (ST) STEL (C) Ceiling		Cal/OSHA PEL 8-hour TWA (ST) STEL (C) Ceiling Peak	
PEL-TWA	15 mg/m³ or 50 mppcf (total dust), 5 mg/m³ or 15 mppcf (respirable fraction)	REL-TWA	3 fibers/cm³ (fibers with diameter ≤ 3.5µm and length ≥ 10µm). TWA 5 mg/m³ (total)	TLV-TWA	1 fiber/cc; 5 mg/m³ (inhalable particulate matter)	PEL-TWA	10 mg/m³ (total dust); 5 mg/m³ (respirable fraction)

### 8.2 Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection	: Safety goggles are recommended.
Skin protection	: Wear protective gloves.
Body protection	: Wear protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Respiratory protection	: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Thermal hazards	: No data available.
Environmental exposure controls	: Do not let product enter drains.

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### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	: Tan or white solid flat sheets
Odor	: Mild
Odor threshold	: No data available
pH	: Not applicable
Melting point/freezing point	: No data available
Initial boiling point and boiling range	: Not applicable
Flash point	: Not applicable
Evaporation rate	: Not applicable
Flammability (solid, gas)	: Not flammable
Upper/lower flammability limits	: No data available
Upper/lower explosive limits	: Not applicable
Vapor pressure	: Not applicable
Vapor density	: Not applicable
Relative density	: No data available
Solubility(ies)	: No data available
Partition coefficient: n-octanol/water	: Not applicable
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available
Other safety information	: No data available

### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

Not reactive under normal use and storage conditions.

#### 10.2 Chemical stability

Stable under normal storage conditions.

#### 10.3 Possibility of hazardous reactions

No data available.

#### 10.4 Conditions to avoid

Avoid dust generation, avoid exposure to heat and contact with incompatible materials.

#### 10.5 Incompatible materials

Strong alkaline, acids, oxidizing and reducing agents.

#### 10.6 Hazardous decomposition products

Carbon oxides, formaldehyde, phenolic materials.

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### SECTION 11: Toxicological information

#### Information on toxicological effects

Acute toxicity	: Likely Routes of Exposure: Eye contact. Skin contact. Inhalation.
Components	
Formaldehyde (CAS no.: 50-00-0)	: LD50 (oral) - Rat: 100 mg/kg LC50 (inhalation) - Rat: 203 mg/m3
Skin corrosion/irritation	: May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.
Serious eye damage/irritation	: May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
Germ cell mutagenicity	: No data available.
Carcinogenicity	: Only trace amounts of these components are anticipated:
Formaldehyde (CAS no.: 50-00-0)	: IARC: carcinogenic to humans (Group 1) NTP: known to be a human carcinogen. OSHA: listed as carcinogen
FiberGlass (inhalable)	: NTP: reasonably anticipated to be human carcinogen.
Reproductive toxicity	: No data available.
STOT-single exposure	: No data available.
STOT-repeated exposure	: No data available.
Aspiration hazard	: No data available.
Additional information	: No data available.

### SECTION 12: Ecological information

Toxicity	: No data available on product
Persistence and degradability	: No data available on product
Bioaccumulative potential	: No data available on product
Mobility in soil	: No data available.
Results of PBT and vPvB assessment	: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
Other adverse effects	: No data available.

### SECTION 13: Disposal considerations

Disposal of the product	: Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.
Disposal of contaminated packaging	: Dispose of as unused product.

### SECTION 14: Transport information

DOT (US)
Not dangerous goods
IMDG
Not dangerous goods
IATA
Not dangerous goods

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### SECTION 15: Regulatory information

#### 15.1 Safety, health and environmental regulations specific for the product in question

##### California Prop. 65 Components

WARNING: This product can expose you to chemicals including formaldehyde and glass wool fibers, which are known to the State of California to cause cancer, and N,N-Dimethylacetamide, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

##### Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

##### New Jersey Right To Know Components

No components are subject to the New Jersey Right to Know Act.

##### Pennsylvania Right To Know Components

No components are subject to the Pennsylvania Right to Know Act.

##### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

##### SARA 311/312 Hazards

No SARA hazards.

##### SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

##### HMIS Rating

1369A Laminates	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

##### HMIS III Rating

Health

: 1 Slight Hazard - Irritation or minor reversible injury possible.

Flammability

: 0 Minimal Hazard

Physical

: 0 Minimal Hazard

##### NFPA Rating

NFPA health hazard

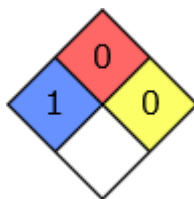
: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

NFPA fire hazard

: 0 - Materials that will not burn.

NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



### SECTION 16: Other information

#### 16.1 Further information/disclaimer

Date of issue

: January 24, 2020.

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. All materials may present unknown hazards and should be used with caution. In no event shall we be held liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if we have been advised of the possibility of such damages.