

SAFETY DATA SHEET



GPO-3

Version 1

Revision Date 06/18/2024

Print Date 06/18/2024

SECTION 1: IDENTIFICATION

Product Names: GPO-3

Other/ Generic Names: Glass Polyester Laminate

Manufacturer or supplier's details

Company: The Gund Company, Inc.
2121 Walton Road
St. Louis, MO 63114
Telephone: (314) 423-5200
Visit our Website: www.thegundcompany.com
Email Address: info@thegundcompany.com
Emergency Telephone: (262) 522-7990

Recommended use of the chemical and restrictions on use

Recommended use: No information available.

Restrictions on use: See section 15 for restrictions.

SECTION 2: HAZARDS IDENTIFICATION

When machined or cut and dust is formed, the following apply:

GHS Classification

Skin sensitization: Category 1/1A/1B

Skin corrosion/irritation: Category 3

Respiratory sensitization: Category 1/1A/1B

Eye sensitization: Category 2B

GHS Label Element

Hazard pictograms:



Signal word:

Warning, Danger

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Hazard statements:	Not applicable for product as shipped. For dust generated from further processing or fumes from thermal decomposition. H316 Causes mild skin irritation. H317 May cause an allergic reaction to skin . H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Precautionary statements:	Prevention: P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. P280 Wear protective gloves. P271 Use in a well-ventilated area. Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P337 + P313: If eye irritation persists: Get medical advice/attention. P342 + P311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. P363 Wash contaminated clothing before reuse. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous components

Component	CAS-No.	Concentration (%)
N/A - This product consists of cured polyester with glass fiber and mineral fillers		Proprietary

SECTION 4: FIRST AID MEASURES

GENERAL ADVICE:	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
EYE CONTACT:	Flush eyes with water as precaution. Remove contact lenses if applicable. Protect unharmed eye. Keep eye wide open while rinsing. If irritation persists, seek medical attention.
SKIN CONTACT:	Product is not expected to be hazardous by skin contact. Should irritation occur, rinse with water.

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INGESTION: If swallowed, do not induce vomiting. Never give anything by mouth to a victim who is unconscious or is having convulsions. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.

INHALATION: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dust or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE PROPERTIES: May burn, but does not readily ignite.

EXTINGUISHING MEDIA: Water preferred, may use foam, CO₂.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear full protective clothing, including self-contained breathing apparatus.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon and nitrogen.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Sweep up or gather material and place in an appropriate container.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: No special precautions.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: No specific requirements other than to control dust when machining.

RESPIRATORY PROTECTION: None should be needed during normal handling. Use dust mask when machining.

EYE PROTECTION: Safety glasses, preferably with side shields should be worn with normal handling.

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SKIN PROTECTION:

Glass fiber dust is a contact irritant; exposed skin may require protection.

Exposure Guidelines:

Ingredient Name	CAS #	CGIH TLV	OSHA PEL
Fibrous Glass Dust	(65997-17-3)	10 mg/m ³	None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Solid flat sheet, red or other colors

ODOR:

Slight sweet odor when machined

MELTING POINT:

N/A

SOLUBILITY IN WATER:

Insoluble

PERCENT SOLIDS BY WEIGHT:

100% estimated

SPECIFIC GRAVITY (H₂O=1):

1.75-1.85 g/cc

SECTION 10: STABILITY AND REACTIVITY

STABILITY:

Stable

CONDITIONS TO AVOID (STABILITY):

None

MATERIAL TO AVOID (INCOMPATIBILITY):

None

CONDITIONS TO AVOID (POLYMERIZATION): Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

In its cured form, glass polyester laminates are non-toxic.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

In its cured form, glass polyester laminates are non-toxic.

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SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose in accordance with all applicable regulations.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT): Not regulated as a dangerous good.

GENERAL: Not regulated as a dangerous good.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All substances listed on inventory.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: No

STATE REGULATIONS:

Materials known to the State of California to cause cancer or reproductive toxicity: This product poses no significant risk to persons exposed during normal use as defined by the California Safe Drinking Water and Toxics Enforcement Act (Proposition 65).

INTERNATIONAL REGULATIONS:

As an article, the product does not need to be labeled in accordance with EC-directives or respective national laws.

This product is REACH and RoHS compliant.

SECTION 16: OTHER INFORMATION

DISCLAIMER:

To the best of our knowledge, the information contained herein is accurate. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.