



GF #5 & GF #5TT GLUE

February 14, 2019

\*\*\*SAFETY DATA SHEET \*\*\*

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1. PRODUCT & COMPANY IDENTIFICATION

Product Name: GF#5 & GF #5TT
Product Type: Water based glue
Company Address:
The Gluefast Company, Inc.
3535 Route 66, Bldg. #1
Neptune, NJ 07753 USA
Phone 732-918-4600

2. HAZARDS IDENTIFICATION

Physical state: Liquid HEALTH: 1
Color: Amber FLAMMABILITY: 0
Odor: Slight Wintergreen Odor PHYSICAL HAZARD: 0
Personal Protection: See MSDS Section 8
CAUTION: Eye contact with liquid product may cause irritation. Prolonged or repeated contact with liquid product may cause irritation

Relevant routes of exposure: Skin, Eyes

Potential Health Effects

Inhalation: Is not an anticipated route of exposure
Skin Contact: Prolonged or repeated contact with liquid product may cause irritation.
Eye Contact: Eye contact with liquid product may cause irritation.
Ingestion: Not expected to be harmful by ingestion. Not expected under normal conditions of use.

Existing conditions aggravated by Exposure: None known

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). See Section 11 for additional toxicological information.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components CAS NUMBER %
NONE

4. FIRST AID MEASURES

Inhalation: If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion.



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**Skin contact:** Wash affected area with soap and water. Launder contaminated clothing before reuse.

**Eye contact:** Flush immediately with water for 15 minutes. Consult a physician if irritation persists.

**Ingestion:** If person can swallow, give one glass of water or milk. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person

**5. FIRE FIGHTING MEASURES**

**Flash point:** Non Flammable

**Auto ignition temperature:** Not applicable

**Flammable/Explosive limits - lower:** Not applicable

**Flammable/Explosive limits – upper:** Not applicable

**Extinguishing media:** Non- flammable in liquid state; use water spray (fog), foam, dry chemical or carbon dioxide on dried product.

**Special firefighting procedures:** Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA). Wear full protective clothing.

**Unusual fire or explosion hazards:** There is the possibility of pressure build-up in closed containers when heated. Water spray may be used to cool the containers.

**Hazardous combustion products:** Incomplete combustion can yield low molecular weight hydrocarbons, carbon monoxide.

**6. ACCIDENTAL RELEASE MEASURES**

Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds or water systems

**Environmental precautions:** Do not allow material to contaminate ground water system. No special environmental precautions required.

**Clean-up methods:** Keep unnecessary personnel away. Ensure adequate ventilation. Wear appropriate protective equipment and clothing during clean-up. Dispose of contaminated material as waste according to item 13.

**7. HANDLING AND STORAGE**

**Handling:** Wear appropriate protective equipment when working with this product.

**Storage:** Store at room temperature. Rotate stock using oldest material first. Although this product is freeze thaw stable, it should be stored in an area that will keep it from freezing. Shelf life is twelve months.



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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
None	None	None	None	None

**Engineering controls:**

General room ventilation is usually adequate. Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination.

**Respiratory protection:**

No personal respiratory protective equipment normally required. Where the potential exists for exposure to decomposition products due to heating or elevated temperatures, wear NIOSH approved respiratory protection as appropriate. Observe OSHA regulations for respiratory use (29 CFR 1910.134).

**Eyeface protection:**

Safety goggles or safety glasses with side shields. Full face protection should be used if the potential for splashing or spraying of product exists.

**Skin protection:**

Use impermeable gloves and protective clothing as necessary to prevent skin contact. Wear suitable protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical state:</b>	Liquid
<b>Color:</b>	Amber
<b>Odor:</b>	Slight Wintergreen
<b>Odor threshold:</b>	Not available
<b>Ph:</b>	7-9
<b>Vapor Pressure:</b>	Not applicable
<b>Boiling Point/range:</b>	Greater than 200°F (93°C)
<b>Melting Point/range:</b>	Not established
<b>Specific gravity:</b>	1.1
<b>Vapor density:</b>	Not applicable
<b>Flash Point:</b>	Not applicable
<b>Flammable/Explosive limits - lower:</b>	Not applicable
<b>Flammable/Explosive limits – upper:</b>	Not applicable
<b>Autoignition temperature:</b>	Not applicable
<b>Evaporation rate:</b>	Not applicable
<b>Solubility in water:</b>	Miscible
<b>Partition coefficient (n-octanol/water)</b>	Not available
<b>VOC content:</b>	Essentially Zero



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**10. STABILITY AND REACTIVITY**

Stability	Stable
Hazardous reactions:	Will not occur.
Hazardous decomposition products	Oxides of carbon
Incompatible materials:	Contact with water reactive materials (such as oleum) can cause exothermic reactions.
Conditions to avoid:	Do not freeze.

**11. TOXICOLOGICAL INFORMATION**

Hazardous components	NTB Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
None	None	None	None
Hazardous components		Health Effects/ Target Organs	
None		None	

**12. ECOLOGICAL INFORMATION**

Ecological information: Not available

**13. DISPOSAL CONSIDERATIONS**

**Information provided is for unused product only.**

**Recommended method of disposal:** Legal disposition of wastes is the responsibility of the owner/generator of the waste. Applicable federal, state and/or local regulations must be followed during treatment, storage, or disposal of waste containing this product.

**Hazardous waste number:** Not a RCRA hazardous waste.

**14. TRANSPORT INFORMATION**

U.S. Department of Transportation Ground (49 CFR)

Proper shipping name: GF5GL, GF5PL, GF5DR  
GF5TTGL, GF5TTPL, GF5TTDR

Hazard class or division: None

Identification number: None

Packing group: Carton, 5-gallon pail, 55-gallon drum

Product is not regulated, non-hazardous and not restricted for transport by air or water.



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**INTERNATIONAL AIR TRANSPORTATION (ICAO/IATA)**

Proper shipping name: GF5GL, GF5PL, GF5DR  
GF5TTGL, GF5TTPL, GF5TTDR  
Hazard class or division: None  
Identification number: None  
Packing group: Carton, 5-gallon pail, 55-gallon drum

Product is not regulated, non hazardous and not restricted for transport by air.

**WATER TRANSPORTATION (IMO/MDG)**

Proper shipping name: GF5GL, GF5PL, GF5DR  
GF5TTGL, GF5TTPL, GF5TTDR  
Hazard class or division: None  
Identification number: None  
Packing group: None  
Exceptions: Carton, 5-gallon pail, 55-gallon drum

Product is not regulated, non hazardous and not restricted for transport by water.

**15. REGULATORY INFORMATION**

**United States Regulatory Information**

**TSCA 8 (b) Inventory Status:** All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.  
**TSCA 12 (b) Export Notification:** None above reporting de minimus  
**CERCLA/SARA Section 302 EHS:** None above reporting de minimus  
**CERCLA/SARA Section 311/312:** None  
**CERCLA/SARA 313:** None  
**California Proposition 65:** No California Proposition 65 listed chemicals are known to be present.

**Canada Regulatory Information**

**CEPA DSL/NDSL Status:** All components are listed on or are exempt from listing on the Canadian Domestic Substances List.  
**WHMIS hazard class:** Not controlled

**16. OTHER INFORMATION**

**This safety data sheet contains changes from the previous version in sections:**  
New Safety Data Sheet format.

Revision Date: May 27, 2015