



GF#774T ADHESIVE

February 15, 2019

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

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**1. PRODUCT & COMPANY IDENTIFICATION**

Product Name: GF#774T  
Product Type: Water based resin adhesive  
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: White	FLAMMABILITY: 0
Odor: Typical slight sweet 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:** Call physician at once

**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:** First aid is not normally required.



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**Skin contact:** None required.  
**Eye contact:** Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.  
**Ingestion:** None required.

**5. FIRE FIGHTING MEASURES**

**Flash point:** Not applicable  
**Auto ignition temperature:** Not applicable  
**Flammable/Explosive limits - lower:** Not applicable  
**Flammable/Explosive limits – upper:** Not applicable  
**Extinguishing media:** CO2; Dry chemical; Foam  
**Special firefighting procedures:** Not applicable  
**Unusual fire or explosion hazards:** Not applicable  
**Hazardous combustion products:** Carbon monoxide, carbon dioxide

**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 flush to storm sewer or waterway.  
No special environmental precautions required.

**Clean-up methods:** Spills should be taken up with suitable absorbent and placed in containers. Spill area can be washed with water; collect wash water for approved disposal.

**7. HANDLING AND STORAGE**

**Handling:** Product contains small amount of formaldehyde (less than 0.1%), which could accumulate in the unvented head space of drums or bulk storage vessels. Open drum in ventilated area. Avoid breathing vapors.  
**Storage:** Store at room temperature. Rotate stock using oldest material first. Shelf life is three months. KEEP FROM FREEZING.



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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**

Physical state:	Liquid
Color:	White
Odor:	Typical slight sweet odor
Odor threshold:	Not available
Ph:	4.5
Vapor Pressure:	17.5 (20c)
Boiling Point/range:	>212F
Freezing Point/range:	<32 F
Specific gravity:	.89
Vapor density:	0.62
Flash Point:	Not applicable
Flammable/Explosive limits - lower:	Not applicable
Flammable/Explosive limits – upper:	Not applicable
Autoignition temperature:	Unknown
Evaporation rate:	1 (Water)
Solubility in water:	Miscible
Partition coefficient (n-octanol/water)	Not applicable
VOC content:	<5g/l



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**10. STABILITY AND REACTIVITY**

Stability	Stable
Hazardous reactions:	Will not occur.
Hazardous decomposition products	Carbon monoxide, carbon dioxide
Incompatible materials:	Materials that react with water.
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: N/A

**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: GF774TGL, GF774TPL, GF774TDR  
 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: GF774TGL, GF774TPL, GF774TDR  
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: GF774TGL, GF774TPL, GF774TDR  
Hazard class or division: None  
Identification number: None  
Packing group: Carton, 5-gallon pail, 55 gallon drum  
Exceptions: None

Product is not regulated, non hazardous and not restricted for transport by air or 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:** This product contains chemical(s) known to the state of California to cause cancer (c) or reproductive (r) damage.  
<.1% Formaldehyde (c)

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

Revision Date: May 27, 2015