

***SAFETY DATA SHEET ***

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1. PRODUCT & COMPANY IDENTIFICATION

Product Name: GF#779

Product Type: Compounded water based synthetic 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: Solid HEALTH: 1

Color: White FLAMMABILITY: 0
Odor: Slight PHYSICAL HAZARD: 0

Personal Protection: See MSDS Section 8

CAUTION: ADHESIVE VAPORS MAY CAUSE SLIGHT IRRITATION OF THE EYES, SKIN

OR RESPIRATORY SYSTEM.

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Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects

Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation. Good air

circulation is recommended.

Skin Contact: No skin irritation can be expected from single short-term exposure to this product.

Prolonged or repeated contact may produce some irritation.

Eye Contact: Flush thoroughly with water and see a doctor if irritation persists.

Ingestion: Ingestion of this product is unlikely. However, ingestion of product may produce

gastrointestinal irritation and disturbances.

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 N/A

4. FIRST AID MEASURES

Inhalation: Move to fresh air. If not breathing, give artificial respiration. Get immediate

medical attention.



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Skin contact: Immediately wash skin thoroughly with soap and water. Remove contaminated

clothing and footwear. Get immediate medical attention.

Rinse immediately with plenty of water, also under the eyelids, for at least 15 **Eye contact:**

minutes. Get immediate medical attention.

DO NOT induce vomiting unless directed to do so by medical personnel. Ingestion:

Never give anything by mouth to an unconscious person. Get immediate

medical attention.

5. FIRE FIGHTING MEASURES

>100 C (>212.6 F) Flash point: **Auto ignition temperature:** Not determined Flammable/Explosive limits - lower: Not determined Flammable/Explosive limits – upper: Not determined

Extinguishing media:

Water spray (fog), foam, dry chemical or carbon dioxide. Fire fighters should wear positive pressure self-contained Special firefighting procedures:

breathing apparatus (SCBA). Wear full protective clothing.

Unusual fire or explosion hazards: This product is an aqueous mixture which will not burn. If

evaporated to dryness, the solid residue may pose a slight

fire hazard.

Hazardous combustion products: Oxides of carbon.

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: Prevent further leakage or spillage if safe to do so. Do not allow

material to contaminate ground water system. Do not allow

product to enter sewer or waterways.

Spills should be taken up with suitable absorbent and placed Clean-up methods:

> in containers. Spill area can be washed with water; collect wash water for approved disposal. Contact state or town

municipalities for proper disposal instructions.

7. HANDLING AND STORAGE

Avoid contact with eyes, skin and clothing. Wash thoroughly after Handling:

handling.

Storage: For safe storage, store above 0 °C (32°F). Rotate stock using

oldest first. Shelf life is six 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: Work should be done in an adequately ventilated area (i.e., ventilation

sufficient to maintain concentrations below one half of the PEL and other relevant standards). Local exhaust ventilation is recommended

when general ventilation is not sufficient to control airborne

contamination.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure

limit(s). 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: Slight

Odor threshold: Not available

pH: 4.6-5.3

Vapor pressure: 17.5 mbar (20 °C (68°F)) Boiling point/range: > 100 °C (> 212°F)

Melting point/ range: 0 °C (32°F) (Freezing point)

Specific gravity: 1.1

Vapor density:

Flash point:

Flammable/Explosive limits - lower:

Flammable/Explosive limits - upper:

Not determined

Autoignition temperature:

Not determined

Same as water.

Solubility in water: Miscible

Partition coefficient (n-octanol/water): Not determined VOC content: Essentially Zero



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10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of storage & use.	
Hazardous reactions:	Will not occur.	
Hazardous decomposition products	Not established	
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: GF779GL, GF779DR

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: GF779GL, GF779DR

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: GF779GL, GF779DR

Hazard class or division:

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

<u>United States Regulatory Information</u>

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 above reporting de minimus

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 material safety data sheet contains changes from the previous version in sections:

New Safety Data Sheet format.

Revision Date: May 27, 2015