



GF 96PH Adhesive

February 15, 2019

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

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1. PRODUCT & COMPANY IDENTIFICATION

Product Name: GF 96PH Adhesive

Product Type: 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

Color: White

Odor: Mild

HEALTH: 1

FLAMMABILITY: 0

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, Inhalation

Potential Health Effects

Inhalation: Vapors may cause respiratory irritation.

Skin Contact: May cause irritation.

Eye Contact: May cause irritation.

Ingestion: Small ingested amounts are not believed to produce adverse health effects.

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
Water	7732-18-5
Vinyl Acetate/Ethylene Copolymer	24937-78-8

4. FIRST AID MEASURES

Inhalation: Remove to fresh air if breathing has stopped. Artificial respiration should be started.



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Skin contact: Wash skin with soap and water.
Eye contact: If splashed in eye, flush with copious quantities of water and seek medical advice.
Ingestion: Larger amounts (at least several ounces) should be removed from the stomach by induced vomiting or aspiration. No medical conditions are known to be aggravated by exposure.

5. FIRE FIGHTING MEASURES

Flash point: None
Auto ignition temperature: Unknown
Flammable/Explosive limits - lower: Not applicable
Flammable/Explosive limits – upper: Not applicable
Extinguishing media: For dry polymer use water, carbon dioxide (CO₂) or ABC dry chemical.
Special firefighting procedures: When dried polymer burns, water (H₂O) carbon dioxide (CO₂), carbon monoxide (CO), and smoke are produced. Pyrolysis products may include some hazardous materials.
Unusual fire or explosion hazards: Not applicable
Hazardous combustion products: Carbon monoxide, carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions: Disposal of water/adhesive in accordance with federal, state and local regulations. Most states prohibit disposal of liquids in landfills.
Clean-up methods: Contain spill. Recover as much as possible for reuse. Absorb remaining spill with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

7. HANDLING AND STORAGE

Handling: Do not freeze. Store at room temperature. Product is freeze thaw stable but should be kept from freezing. If frozen the product will show some increase in viscosity.
Storage: Shelf life is 3 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: Effective exhaust ventilation should always be provided to draw mists, fumes and vapors away from workers to prevent routine inhalation.

Respiratory protection: None required except if product is being sprayed where a NIOSH approved mask is recommended.

Eyeface protection: Safety goggles.

Skin protection: Gloves recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Color: White

Odor: Mild

Odor threshold: Not available

Ph: 6-8

Vapor Pressure: Water

Boiling Point/range: 212°F

Freezing Point/range: 32°F

Specific gravity: 1.09

Bulk Density: 9.1 pounds per gallon

Vapor density: Water

Flash Point: None

Flammable/Explosive limits - lower: Not applicable

Flammable/Explosive limits – upper: Not applicable

Autoignition temperature: Unkown

Evaporation rate: Water

Solubility in water: Dispersible

Partition coefficient (n-octanol/water) Not applicable

VOC content: Under .3% by weight



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10. STABILITY AND REACTIVITY

Stability	Stable
Hazardous reactions:	None
Hazardous decomposition products	Carbon Monoxide, carbon dioxide & oxides of nitrogen
Incompatible materials:	Materials that react with water & strong oxidizing agents.
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: GF96PGL, GF96PPL, GF96PDR
 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: GF96PGL, GF96PPL, GF96PDR
GF96P-5MGL, GF96P-5MPL, GF96P-5MDR
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: GF96PGL, GF96PPL, GF96PDR
GF96P-5MGL, GF96P-5MPL, GF96P-5MDR
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: 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.

Creation Date: September 26, 2018