



GF#1062U ADHESIVE

February 15, 2019

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

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1. PRODUCT & COMPANY IDENTIFICATION

Product Name: GF#1062U
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: Off White Liquid
Odor: Typical Ammonia Odor

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, Ingestion

Potential Health Effects

Inhalation: Irritation to eyes and respiratory tract in high concentrations.
Skin Contact: Frequent or prolonged contact may irritate skin.
Eye Contact: Irritating, and may injure eye tissue if not removed promptly.
Ingestion: Low order of toxicity.

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	%-%
Ammonia	7664-41-7	0.1%-1.0%
Zinc Compounds	Not Applicable	0.1%-1.0%

4. FIRST AID MEASURES

Inhalation: First aid is not normally required.



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Skin contact: Flush with large amounts of water; use soap if available.
Eye contact: Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.
Ingestion: If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

5. FIRE FIGHTING MEASURES

Flash point: Not applicable
Auto ignition temperature: Unknown
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: Not applicable

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions: Do not flush to storm sewer or waterway.

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. Do not flush to storm sewer or waterway. Contact state or town municipalities for proper disposal instructions.

7. HANDLING AND STORAGE

Handling: Store out of direct sunlight in a dry area.
40 – 100 F

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
Ammonia	25PPM	50 ppm,		LD50:350 MG/KG 9 oral, rat

Engineering controls:
Respiratory protection:
Eyeface protection:
Skin protection:

General
 None required under normal handling conditions.
 Wear safety goggles.
 Gloves are recommended due to possible irritation.
 Standard industrial hygiene procedures should be practiced. No change or removal of clothing is required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid
Color: Off White
Odor: Typical ammonia odor
Odor threshold: Not available
Ph: 10.0
Vapor Pressure: Not established
Boiling Point/range: >212F
Freezing Point/range: Below 40°F
Specific gravity: 0.960
Vapor density: Not established
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: 0<g/1



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10. STABILITY AND REACTIVITY

Stability	Stable
Hazardous reactions:	Will not occur.
Hazardous decomposition products	Carbon Monoxide, carbon dioxide, ammonia, amines
Incompatible materials:	Materials that react with water, copper, zinc, and their salts.
Conditions to avoid:	Protect from temperatures below 40F. Store out of direct sunlight in a dry area.

11. TOXICOLOGICAL INFORMATION

Hazardous components	NTB Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Ammonia	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: Waste disposal should be in accordance with existing federal, state, and local environmental regulations. Empty containers may contain product residue; Contact state or town municipalities for proper disposal instructions even after they have been emptied.

Hazardous waste number: Not an RCRA hazardous waste

14. TRANSPORT INFORMATION

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

Proper shipping name: GF1062UGL, GF1062UPL, GF1062UDR
 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: GF1062UGL, GF1062UPL, GF1062UDR
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: GF1062UGL, GF1062UPL, GF1062UDR
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/NDL 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.

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to The Gluefast Company from its suppliers, and because The Gluefast Company has no control over the conditions of handling and use, The Gluefast Company makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information supplied solely for your information and consideration and the The Gluefast Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of The Gluefast Company Products to comply with all federal, state and local laws and regulations.

Revision Date: May 27, 2015

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