



GF#1062M ADHESIVE

February 15, 2019

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

Page 1 of 5

**1. PRODUCT & COMPANY IDENTIFICATION**

Product Name: GF#1062M  
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	HEALTH: 1
Color: Off White Liquid	FLAMMABILITY: 0
Odor: Typical Ammonia 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, 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.



GF#1062M ADHESIVE

February 15, 2019

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

Page 2 of 5

**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:** CO<sup>2</sup>; 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..



GF#1062U ADHESIVE

February 15, 2019

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

Page 3 of 5

**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:**

**Color:**

**Odor:**

**Odor threshold:**

**Ph:**

**Vapor Pressure:**

**Boiling Point/range:**

**Freezing Point/range:**

**Specific gravity:**

**Vapor density:**

**Flash Point:**

**Flammable/Explosive limits - lower:**

**Flammable/Explosive limits – upper:**

**Autoignition temperature:**

**Evaporation rate:**

**Solubility in water:**

**Partition coefficient (n-octanol/water)**

**VOC content:**

Liquid

Off White

Typical ammonia odor

Not available

10.0

Not established

>212F

Below 40°F

0.960

Not established

Not applicable

Not applicable

Not applicable

Unknown

1 (Water)

Miscible

Not applicable

0<g/1



GF#1062M ADHESIVE

February 15, 2019

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

Page 4 of 5

**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: GF1062MGL, GF1062MPL, GF1062MDR  
 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.



GF#1062M ADHESIVE

February 15, 2019

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

Page 5 of 5

INTERNATIONAL AIR TRANSPORTATION (ICAO/IATA)

Proper shipping name: GF1062MGL, GF1062MPL, GF1062MDR  
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: GF1062MGL, GF1062MPL, GF1062MDR  
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.

Revision Date: May 27, 2015