



Canvas-Coating – CV 1831

February 14, 2019

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

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**1. PRODUCT & COMPANY IDENTIFICATION**

Product Name: CV 1831  
Product Type: ACRYLIC COATING  
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: Slight

HEALTH: 1  
FLAMMABILITY: 0  
PHYSICAL HAZARD: 0  
Personal Protection: See MSDS Section 8  
ADHESIVE VAPORS MAY CAUSE SLIGHT IRRITATION OF THE EYES, SKIN OR RESPIRATORY SYSTEM.

CAUTION:

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	7732-18-5	

**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.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get immediate medical attention.

**Ingestion:** DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get immediate medical attention.

**5. FIRE FIGHTING MEASURES**

**Flash point:** >200 F

**Auto ignition temperature:** Unknown

**Flammable/Explosive limits - lower:** Not applicable

**Flammable/Explosive limits – upper:** Not applicable

**Extinguishing media:** For dry film use water, carbon dioxide (CO<sub>2</sub>) or ABC dry chemical.

**Special firefighting procedures:** When dried film burns, water (H<sub>2</sub>O) carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), and smoke are produced. Pyrolysis products may include some hazardous materials.

**Unusual fire or explosion hazards:** None

**Hazardous combustion products:** NONE HAZARDOUS – contains no known hazardous ingredients as defined by the Federal Hazardous Substances Act or by the Dept. of Transportation under CFR Title 49

**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. Ferric chloride & lime will assist in coagulation. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water. Do not flush liquid material into public sewer or water system. Spilled material is very slippery. Use care to avoid falls. Dried film should be thoroughly cleaned. If spilled in an enclosed area, ventilate. Change contaminated clothing and launder before reuse. Wear proper personal protective clothing and equipment.



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**7. HANDLING AND STORAGE**

**Handling:** Open product in ventilated area. Avoid breathing vapors. Rotate stock using oldest material first.

**Storage:** Store indoors. Do not freeze. Product should be kept from freezing which will seriously damage this adhesive. Shelf life for opened containers is three months, unopened containers six months.

**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 expect 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:** Slight  
**Odor threshold:** Not available  
**Ph:** 8.5-9.5  
**Vapor Pressure:** Water  
**Boiling Point/range:** 212F  
**Freezing point/ range:** 0 °C (32°F) (Freezing point)  
**Specific gravity:** 1.1  
**Vapor density:** Water  
**Flash Point:** >200F  
**Flammable/Explosive limits - lower:** Not applicable  
**Flammable/Explosive limits – upper:** Not applicable  
**Autoignition temperature:** Unkown  
**Evaporation rate:** Water  
**Solubility in water:** 100% Soluble  
**Partition coefficient (n-octanol/water)** Not determined  
**VOC content:** Essentially Zero



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**10. STABILITY AND REACTIVITY**

Stability	This product will break down upon contact with copper bearing materials such as brass, bronze, etc. Plastic or Stainless steel hose/fittings should be used with this Product. Otherwise stable.
Hazardous reactions:	Will not occur.
Hazardous decomposition products	Thermal decomposition may yield acrylic monomers.
	Thermal decomposition is dependent on time and Temperature.
Incompatible materials:	Reacts with strong oxidizing agents and any water Sensitive materials. Avoid contact with brass.
Conditions to avoid:	Avoid temperatures above 177C/350F, the onset of Polymer decomposition.

**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:** Disposal of water/adhesive in accordance with federal, state and local regulations. Most states prohibit disposal of liquids in landfills. Contact local, state or federal municipalities for proper disposal instructions.

**Hazardous waste number:** None identified.

**14. TRANSPORT INFORMATION**

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

Proper shipping name: CV 1831 Acrylic Coating  
 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: CV 1831 Acrylic Coating  
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: CV 1831 Acrylic Coating  
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 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: April 27, 2018