



CV-2300UV

February 14, 2019

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

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### 1. PRODUCT & COMPANY IDENTIFICATION

Product Name: CV 2300UV COATING  
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.  
Skin, Inhalation, Eyes

CAUTION:

Relevant routes of exposure:

#### Potential Health Effects

**Inhalation:** Vapors may cause eye and respiratory irritation.  
**Skin Contact:** Liquid contact may cause eye or skin irritation. There have been some reports of slight skin irritation, primarily during the colder months.  
**Eye Contact:** Liquid contact may cause eye or skin irritation. Vapors may cause eye and respiratory irritation.  
**Ingestion:** Small ingested amounts are not believed to produce adverse health effects. Give two glasses of water to drink. No adverse health effects are anticipated. Contact physical.

**Existing conditions aggravated by Exposure:**

None known  
No medical conditions are known to be aggravated by exposure.

**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:** Wash skin with water and soap.  
**Eye contact:** If splashed in eye, flush with copious quantities of water and seek medical advice.  
**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:** Not applicable  
**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.

**7. HANDLING AND STORAGE**

**Handling:** Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Gloves recommended. Wear proper personal protecting clothing and equipment.

**Storage:** Store indoors. Do not freeze. Product should be kept from freezing which will seriously damage the adhesive.

**For Information on product shelf life, please review the Technical Data Sheet.**



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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 is 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**

<b>Physical state:</b>	Liquid
<b>Color:</b>	white
<b>Odor:</b>	Slight
<b>Odor threshold:</b>	Not available
<b>Ph:</b>	8.1-9.1
<b>Vapor Pressure:</b>	Water
<b>Boiling Point/range:</b>	212F
<b>Freezing Point/range:</b>	Below 32°F
<b>Specific gravity:</b>	1.1
<b>Vapor density:</b>	Water
<b>Flash Point:</b>	>200F
<b>Flammable/Explosive limits - lower:</b>	Not applicable
<b>Flammable/Explosive limits – upper:</b>	Not applicable
<b>Autoignition temperature:</b>	Not applicable
<b>Evaporation rate:</b>	Water
<b>Solubility in water:</b>	100% Soluable
<b>Partition coefficient (n-octanol/water)</b>	Not applicable
<b>VOC content:</b>	Essentially Zero



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**10. STABILITY AND REACTIVITY**

Stability	Stable
Hazardous reactions:	Will not occur.
Hazardous decomposition products	Thermal decomposition may yield acrylic monomers.
Incompatible materials:	Reacts with strong oxidizing agents and any water sensitive materials. Avoid contact with brass as noted above.
Conditions to avoid:	Do not freeze.

**11. TOXICOLOGICAL INFORMATION**

Hazardous components	NTB Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
None	No	No	No
Hazardous components		Health Effects/ Target Organs	
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.

**Hazardous waste number:** None

**14. TRANSPORT INFORMATION**

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

Proper shipping name: CV 2300UV 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 2300UV 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 2300UV COATING  
Hazard class or division: None  
Identification number: None  
Packing group: Carton, 5-gallon pail, 55-gallon drum  
Drums

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.

Revision Date: May 27, 2015