

# SAFETY DATA SHEET

**Issue Date** 

Date 8-March-2022

Version 3

### **1. IDENTIFICATION**

Product identifier Product Name

WB Matte Urethane - Part A

Recommended use of the chemical and restrictions on useRecommended UseConcrete CoatingUses advised againstNo Data

Details of the supplier of the safety data sheet Distributor Address ResinForce Products, LLC 12 Pixley Industrial Pkwy, Box 7 Rochester, NY 14624 | 585-623-5075

#### Emergency telephone number

Company Phone Number585-623-507524 Hour Emergency Phone NumberCHEMTEL (800)-255-3924

### 2. HAZARDS IDENTIFICATION

### **Classification**

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Not classified
Acute toxicity - Inhalation (Vapors)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/eye irritation	Not classified

#### Label elements

**Emergency Overview** 

 Warning

 Hazard statements

 May be harmful if swallowed

 May cause an allergic skin reaction

 Causes eye irritation

 Virtual State

 Appearance Milky White Liquid

### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash hands and face thoroughly after handling Contaminated work clothing should not be allowed out of the workplace Wear protective gloves

#### **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CONTROL CENTER/doctor

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice or attention.

Take off contaminated clothing and wash before reuse

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed. Keep from freezing.

#### **Precautionary Statements - Disposal**

Dispose of contents/container in accordance with local/regional/national regulations.

### Hazards not otherwise classified (HNOC)

May cause skin irritation.

#### Other Information

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

### Substance

This product contains no reportable hazardous ingredients.

### 4. FIRST AID MEASURES

#### **Description of first aid measures**

General advice	Move out of the dangerous area. Consult a physician. Provide this Safety Data Sheet to the doctor in attendance.	
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
Skin contact	IF ON SKIN: Wash off with soap and plenty of water. If skin irritation occurs: Get medical advice or attention.	
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.	
Ingestion	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.	
Most important symptoms and effects, both acute and delayed		
Symptoms	Eye, Skin, and Respiratory Irritation.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically. For additional information, see Safety Data Sheet.	
5. FIRE-FIGHTING MEASURES		

drains

#### Suitable extinguishing media

Product is not combustible. Use water spray (fog), alcohol-resistant foam, dry chemical, or carbon dioxide for surrounding fire.

Unsuitable extinguishing media Not Applicable.

### Specific hazards arising from the chemical

None Known.

Hazardous combustion productsCarbon oxides.

Explosion data Sensitivity to Mechanical Impact Not available. Sensitivity to Static Discharge Not sensitive.

#### Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures		
Personal precautions	In case of spill wear appropriate personal protective equipment during any cleanup and response activities. Avoid skin contact and inhalation.	
Environmental precautions		
Environmental precautions	Prevent further leakage or spillage if safe to do so. Do not allow product to enter any dra or waterways.	
Methods and material for containment and cleaning up		
Methods for containment	Dike and contain spill with inert absorbent materials. Soak up with inert material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	

### 7. HANDLING AND STORAGE

Precautions for safe handling	
Advice on safe handling	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.
Conditions for safe storage, including any incompatibilities	
Storage Conditions	Keep at a temperature not exceeding 38 Degrees C (100 Degrees F). Do not allow material to freeze. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Incompatible materials	None known.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Control parameters	
Exposure Guidelines	Not Available

Appropriate engineering controls

Engineering Controls	General/Local Ventilation Recommended.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin and body protection	Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Wear chemical resistant gloves at minimum. Wash skin immediately upon contact. Wash hands at mealtime and end of shift.	
Respiratory protection	Use respiratory protection unless adequate local exhaust ventilation is provided, or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Wash hands before and after breaks and at the end of the workday.	

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Appearance Color	liquid Milky White Liquid white	Odor Odor threshold	Slight No data available
<u>Property</u> pH Melting point / freezing point Poiling point / boiling range	<u>Values</u> Not Relevant Not Applicable/ 32° F 100 °C	<u>Remarks • Method</u>	
Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas)	> 248 °C (478 °F) Not Available Not Relevant	CC (closed cup)	
Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure	Not Available Not Available Not Available		
Vapor density Relative density Water solubility	Not Available 1.08 @ 70 Degrees F Soluble in water		
Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature	Not Available Not Available Not Available Not Available		
Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	Not Available Not Available Not Available Not Available		
Other Information			
Softening point Molecular weight VOC Content (%) Density Bulk density	Not Relevant Not Available < 100 g/L (Mixed A&B) Not Available Not Available		

## **10. STABILITY AND REACTIVITY**

#### Reactivity Not Available

#### Chemical stability Stable.

#### Possibility of Hazardous Reactions No data available.

## Conditions to avoid None known.

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Incompatible materials None known.

#### Hazardous Decomposition Products

Carbon oxides.

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### **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	
Inhalation	Direct contact and vapor inhalation.
Eye contact	Direct contact.
Skin contact	Direct contact.
Ingestion	Direct contact.

### Information on toxicological effects

Ingestion may cause nausea, vomiting and diarrhea. Exposure causes mild skin irritation. Exposure causes eye irritation. Depending on concentration of residual monomers (typically <0.1%), vapors can collect above the liquid in closed containers. These vapors may result in eye and upper respiratory tract irritation.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Serious eye damage/eye irritation Irritation Sensitization Germ cell mutagenicity	Irritating to skin. Irritating to eyes. Irritating to eyes, respiratory system, and skin. No data available. No data available.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
Reproductive toxicity	Not Available.
STOT - single exposure	Not Available.
STOT - repeated exposure	Not Available.
Aspiration hazard	Not Available.

#### Numerical measures of toxicity - Product Information

### 12. ECOLOGICAL INFORMATION

Material is expected to be harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

<u>Ecotoxicity</u> No data available.	
Persistence and degradability No data available.	
Bioaccumulation No data available.	
Other adverse effects	No data available.
	13. DISPOSAL CONSIDERATIONS
Waste treatment methods	
Disposal of wastes	This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).
Contaminated packaging	Dispose of in accordance with federal, state, and local regulations.
	14. TRANSPORT INFORMATION
DOT	Not regulated
Marine pollutant	Material is expected to be harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
IATA	Not regulated
IMDG	Not regulated

**15. REGULATORY INFORMATION** 

Does not comply
Does not comply

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### **US Federal Regulations**

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	Yes
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

<u>CERCLA</u>

Does not apply

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

### U.S. EPA Label Information

### 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u> HMIS	Health hazards 2 Health hazards 2	Flammability 1 Flammability 1	Instability 0 Physical hazards 0	Physical and Chemical Properties - Personal protection X
Issue Date Date Revision Note	8-March-2022			

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet