



Safety Data Sheet Concrete Glue

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Revision date: 05-25-2018

1. Identification & Company Identification

Trade Names:

Best Build Concrete Glue

Product Description:

White Emulsion/Glue

Company Name:

Western States Wholesale
1420 S. Bon View Ave., Ontario, CA 91761

Emergency phone:

(800) 325-6851

Recommended Use:

Bond new concrete to old. Water based adhesive.

* The "Recommended use" identified for this product is provided solely to comply with a US Federal requirement and is not part of Western States Wholesale, published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in Western States Wholesale. Sales Agreement.

2. Hazard(s) Identification

Hazard Statements (GHS-US/CA)

Not a hazardous substance or mixture.

Hazard Pictogram:

Not a hazardous substance or mixture.

Potential Health Effects

Carcinogenicity:

IARC - No

OSHA - No

NTP - No

3. Composition/Information on Ingredients

Substance/Mixture: Mixture

Hazardous ingredients

Contains no hazardous ingredients according to GHS

4. First-Aid Measures

Description of necessary measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (Provide medical care provider with this SDS.).

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Wash off with soap and water. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Obtain medical attention if irritation develops or persists

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention if symptoms develop. Provide medical care provider with this SDS.



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5. Fire-Fighting Measures

Suitable extinguishing media: Not combustible. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Flammability of the Product: Non-flammable and non-combustible

Suitable extinguishing agents: Treat for surrounding material

Products of Combustion: None

Explosion Hazards in Presence of Various Substances: Non-explosive in presence of shocks

Further information: This product is an aqueous mixture that will not burn. Dried product film will burn in a fire.

6. Accidental Release Measures

Precautions if Material is Spilled or Released

Refer to protective measures listed in sections 7 and 8.

Environmental precautions: Prevent product from entering drains.

Methods and materials for containment and cleaning - up

Methods for Containment: Soak up with inert absorbent material. (e.g. sand, silica gel, acid binder, universal binder, sawdust.) Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

7. Handling and Storage

Precautions for Safe Handling

Do not flush to sewer or allow to enter waterways. No special precautions are needed in handling.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

Conditions for Safe Storage, Including Any Incompatibilities.

Storage Conditions: Keep container closed when not in use. Keep/stored in a cool dry place. (Store \geq 40°F)

Incompatible Materials: Do not freeze. (Store \geq 40°F) No other restrictions on storage with other products.

8. Exposure Controls/personal Protection

OSHA Permissible Exposure Limit (or ACGIH):

Values have not been established.

Respiratory Protection:

No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.

Gloves:

No glove protective equipment normally required. Plastic, rubber or cotton gloves can be used if desired.

Eye Protection:

Safety glasses or chemical goggles. Refer to 29 CFR 1910.133 or European Standard EN166.

Other Protective Equipment:

N/A



9. Physical and Chemical Properties

Physical State : Emulsion
Appearance : White
Odor : Sweet
Odor Threshold : Not available
pH : 4.0-5.5
Evaporation Rate : Not available
Melting Point : Not available
Freezing Point : 32°F
Boiling Point : 212°F
Flash Point : Not applicable
Auto-ignition Temperature : Not available
Decomposition Temperature : Not available
Flammability (solid, gas) : Not classified as a flammability hazard
Lower Flammable Limit : Not available
Upper Flammable Limit : Not available
Vapor Pressure : Not available
Relative Vapor Density at 20°C : Not available
Relative Density : 8.8-9.2lb./gal
Specific Gravity : 2.65
Solubility : Not available
Partition Coefficient: N-Octanol/Water : Not available
Viscosity : 3,000-3,600 cP

10. Stability and Reactivity

Stability:

This Product is chemically stable.

Incompatibility (Materials to Avoid):

Incompatibility: None

NFPA Hazard Ratings:

Health Hazard: 0 Flammability Hazard: 0

Reactivity: 0 Special Hazard: None

11. Toxicological Information

Acute Toxicity (Oral): >5,000 mg/kg

Acute Toxicity (Dermal): >5,000 mg/kg

Acute Toxicity (Inhalation): Data no available

LD50 and LC50 Data: Not available



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Skin Corrosion/Irritation: Data no available

Eye Damage/Irritation: Data no available

Respiratory or Skin Sensitization: Data no available

Germ Cell Mutagenicity: Data no available

Carcinogenicity: Data no available

Specific Target Organ Toxicity (Repeated Exposure): Data no available

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Data no available.

Aspiration Hazard: Data no available

12. Ecological Information

There is a limited amount of ecological data available on this product. An adequate representation of this data is beyond the scope of this document.

13. Disposal Considerations

Waste from residues: To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 50 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements.

14. Transport Information

DOT Shipping Name: Non-Hazardous for Transport

DOT Hazard Class: Not Regulated

UN/NA ID No.: None

UN TDG Class: Not Regulated

Hazard Id No. (HIN): None

IMDG Hazard Class: Not Regulated

IATA Hazard Class: Not Regulated

RID/ADR Code: Not Regulated

Label: None Required

Hazard Symbols: None

15. Regulatory Information

TSCA (U.S.A. – Toxic Substance Control Act)

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory or are exempted from listing because a Low Volume or Polymer Exemption has been granted in accordance with 40 CFR 723.50.

SARA TITLE III (U.S.A. – Superfund Amendments & Reauthorization Act)

None

CERCLA (U.S.A. – Comprehensive Response Compensation & Liability Act)

None

California Prop 65, Safe Drinking Water & Toxic Enforcement Act of 1986

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive harm.

DSL/NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)

All components of this product are on the Canadian DSL

EINECS (European Inventory of Existing Commercial Chemical Substances)



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On the inventory, or in compliance with the inventory

WGK Water Quality Index: nwg **VbK Index:** not applicable

16. Other Information

Notes

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