



CONCRETE GLUE

MATERIAL SAFETY DATA SHEET

Is a high performance liquid additive bonding adhesive formulated for bonding new or old concrete to existing surfaces.

1 PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME:

CONCRETE GLUE

CHEMICAL FAMILY:

Vinyl acetate based additive

MANUFACTURER:

CEMPRO LLC
3929 E Guasti Rd Unit C.
Ontario, Ca 91761
phone: 951 300 0300
www.cementpro.com



2 COMPOSITION AND INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	PERCENT (WT)
Vinyl acetate ethylene copolymer	Not established	20 – 70%

3 HAZARDS IDENTIFICATION

Primary routes of entry: Eye, skin contact, inhalation and ingestion

Inhalation: The vapors or dust when is dried can cause irritation to the respiratory tract.

Skin contact: Prolonged contact with skin can cause irritation.

Eyes contact: Can cause irritation.

Ingestion: May be harmful if ingested.

Chronic effects: Prolonged or repeated contact may dry skin and cause irritation. Vapor may be an irritant to the respiratory tract. Ingestion may cause irritation to the gastrointestinal tract.

Chronic / Carcinogenicity effects: May contain traces of chemicals listed on California Prop 65.



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4 FIRST AID MEASURES

Inhalation: Remove to fresh air. Get medical attention immediately.

Skin contact: Promptly wash contaminated skin with water and soap or mild detergent. Get medical attention immediately if the irritation, redness, rash or blistering develops and persists.

Eye contact: Flush eyes immediately with plenty of water for 15 minutes. Get medical attention immediately if the irritation persists.

Ingestion: DO NOT INDUCE VOMITING. Get medical attention immediately. If victim is fully conscious, give one or two cups of water to dilute the effects.

5 FIRE FIGHTING MEASURES

Flash point: Not applicable.

NOT FLAMMABLE OR COMBUSTIBLE. Water based product. Material will not burn until all water has evaporated.

Flammable limits: Not applicable.

Autoignition Temperature: Not applicable.

Fire extinguishing materials: Water spray, foam, carbon dioxide, dry chemical.

Hazardous combustion product: Incomplete combustion of dried product can yield carbon monoxide, and carbon dioxide.

Special fire fighting procedures: Not applicable.

Unusual fire and explosion hazards: Not applicable.

6 DISPOSAL PROCEDURES

Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination. Contain and absorb spill with inert material, then place in a suitable container. Wear appropriate equipment to prevent skin and eyes contact. Note: Dispose of all wastes in accordance with federal, state and local regulations.

7 HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. Do not swallow. Do not breathe gas, vapor, fumes, spray. Handle and open container with care. Wear appropriate protective equipment.

Storage precautions: Keep the container closed when not in use. Avoid extremes temperatures in storage.

8 EXPOSURE CONTROL AND PERSONAL PROTECTION

Ventilation: Use with adequate ventilation

Respiratory protection: If you scrape, sand or remove old paint before apply this product, you may release lead dust, that is toxic and must be avoided. In case of inadequate ventilation wear a NIOSH approved respirator.

Skin protection: Use impervious gloves if the hands will be exposed.

Eye protection: Safety glasses or goggles recommended.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Off-white smooth paste

Odor: Mild acrylic odor

Chemical type: Mixture

Physical state: Fluid paste

Boiling point: 190 – 210 °F

Specific gravity: 1.1

Density: 10 lb/gal

Solubility: Soluble in water

Evaporation rate: Lower than ether

Voc: NA



10 STABILITY AND REACTIVITY

Stability: Stable
Conditions of reactivity: Incompatible material
Hazardous polymerization: Will not occur.
Hazardous decomposition products: Thermal decomposition in air may result in carbon monoxide and / or carbon dioxide.
Incompatibility: NA

11 TOXICOLOGICAL INFORMATION

Eye: Symptoms may include discomfort or pain, tear production, and excess blinking, with marked redness and swelling of the conjunctiva.
Skin: Symptoms may include redness, edema, drying, and cracking of the skin.
Ingestion: May be harmful if swallowed. May cause stomach distress, nausea, or vomiting. **Inhalation:** May cause respiratory tract irritation.
Effects of chronic exposure and Carcinogenicity: May contain traces of chemicals listed on California Prop 65.

12 ECOLOGICAL INFORMATION

No data available.

13 DISPOSAL INFORMATION

This product must be disposed in compliance with local, state, and federal regulations.

14 TRANSPORT INFORMATION

DOT Shipping label. NOT REGULATED.

15 REGULATORY INFORMATION

State regulation:
Cement Pro LLC as a blender of processed material in the State of California, we are required by Proposition 65 to warn that the following chemicals are present in this product in small amount. These chemicals are listed by the California EPA as materials known to the State of California to cause cancer, and/or birth defects, and/or other reproductive harm. The State of California (Proposition 65) requires the above warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacture, distribution and intended use.

OSHA: This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA).

EPA VOC Regulations: 0 lb/gal

16 OTHER INFORMATION

HMIS RATING

HEALTH: 1
FIRE: 0
REACTIVITY: 0
PERSONAL PROTECTION: E