



# VINYL 921 PRO

## MATERIAL SAFETY DATA SHEET

A multipurpose floor covering adhesive for use in interior, ideal for commercial and residential installations.

### 1 PRODUCT AND COMPANY IDENTIFICATION

**TRADE NAME:**

VINYL 921 PRO

**CHEMICAL FAMILY:**

Water based pre-mixed acrylic adhesive

**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)
Calcium carbonate	1317-65-3	30 – 60%
Styren acrylic copolymer	Not established	10 – 20%
Cumaron resin	Not established	10 – 30%
Ethylene glycol	107-21-1	< 5%

### 3 HAZARDS IDENTIFICATION

**Inhalation exposure:** 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, causing gastrointestinal irritation, nausea and vomiting. Ingestion of large amounts of this product can cause liver, kidney, and brain damage.

**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:** Gently blot or wipe any residue remaining on the face. Flush eyes with plenty of water for 15 minutes. Get medical attention if the irritation persists.

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

## 5 FIRE FIGHTING MEASURES

**NOT FLAMMABLE OR COMBUSTIBLE.**

**Flash point:** Not applicable. Water based product.

**Flammable limits:** Not applicable.

**Autoignition Temperature:** Not applicable.

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

**Special fire fighting procedures:** Not applicable.

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

**Unusual fire and explosion hazards:** Material will not burn until all water has evaporated.

## 6 DISPOSAL PROCEDURES

Clean up spill immediately. Cover using an absorbent inert material to contain. Transfer collected material to a container. Avoid runoff to waterways and sewers. Avoid release to the environment. 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:** Use only with adequate ventilation. Wear appropriate protective equipment. Keep the container closed when not in use.

**Storage precautions:** Store in cool, dry areas away from sunlight and heat. Avoid extremes temperatures in storage.

## 8 EXPOSURE CONTROL AND PERSONAL PROTECTION

**Ventilation:** Use with adequate ventilation

**Respiratory protection:** In case of inadequate ventilation wear a NIOSH approved respirator.

**Skin protection:** Safety glasses or goggles recommended.

**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

**Density:** 11.7 lb/gal

**Solubility:** Dispersible

**Evaporation rate:** Lower than ether

**Voc:** < 2%

**Specific gravity:** 1.5





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- 10 STABILITY AND REACTIVITY**      Stability: Stable  
Hazardous polymerization: Will not occur.  
Hazardous decomposition products: Will not spontaneously occur. By fire may yield low molecular weight hydrocarbons, carbón dioxide and monoxide.  
Incompatibility: Avoid contact with oxidizing agents.
- 11 TOXICOLOGICAL INFORMATION**      Chronic / Carcinogenicity: Not hazardous by HMIS/OSHA
- 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.
- 16 OTHER INFORMATION**      HMIS RATING  
HEALTH: 1  
FIRE: 0  
REACTIVITY: 0  
PERSONAL PROTECTION: E