



# Custom Work Deserves a Custom Bond

## MSDS: **FSV Adhesive** (Flexible Sheet Veneer Adhesive)

**Read and understand this before using or handling product.**

For emergency purposes: CP Industries (Chemtrec four letter ID: PLOT)

**Chemtrec Emergency phone: 800-424-9300**

Chemical description: Synthetic Resin Based Adhesive

General product use: nip rolling adhesive

For product information or purchasing:

### CHEMICAL HAZARD RATING

Health=1 (slight)

Fire=0 (least)

Reactivity=0 (least)

Protection= B

## Section One--Hazardous Ingredients

This product contains no reportable hazardous components

## Section Two--Physical Data

- Appearance and odor: pink liquid, with slight acetic odor.
- Storage life: 6 months @ 25C (77F)
- PH @ 25C: 3.0 – 7.5
- Boiling Point: > 100C(212F)
- Evaporation Rate: Slower than N-Butyl Acetate
- Flash Point: Not applicable
- Freezing Point: <0C
- Autoignition Temperature: Not applicable
- Lower explosion limit: Not applicable
- Percent volatile by volume: 18 – 78%
- Solubility in water: Dispersible
- Specific Gravity: 1.032 – 1.265
- Upper Explosion Limit: Not applicable
- Vapor Density: Heavier than air
- Vapor Pressure: ca 20 mm Hg @ 21C



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## Section Three--Immediate Health Hazards

- **Ingestion:** Gastrointestinal irritation, vomiting, nausea and diarrhea.
- **Inhalation:** Dizziness, breathing difficulty, headaches and nausea.
- **Skin contact:** Repeated or prolonged exposure may result in irritation.
- **Eye contact:** Irritation, tearing, redness, and blurred vision.
- **Overexposure:** Effects of overexposure may include nausea, headache, weakness, irritation of upper respiratory passages, temporary lung irritation resulting in coughing, difficulty in breathing, or shortness of breath.

## Section Four--Emergency and First Aid procedures

- **Ingestion:** Administer large amounts of water or milk, if conscious, and induce vomiting. Seek medical assistance.
- **Inhalation:** Remove from exposure area to fresh air and keep the affected person warm and calm. If breathing stops, begin artificial respiration. If breathing is difficult, administer oxygen. Seek medical assistance.
- **Skin contact:** Remove contaminated clothing and wash area with water and, if available, mild soap. If irritation occurs, seek medical attention.
- **Eye contact:** Flush with gentle stream of water, as from an eye fountain, for 15 minutes. If irritation occurs, seek medical assistance.

## Section Five--Fire and Explosion Hazards

- **Flash point:** >200F (Seta Flash Closed Cup)
- **Extinguishing media:** Aqueous solution- not combustible. Dried resin solids may be ignited in which case water spray, alcohol foam, dry chemical, or Carbon Dioxide is satisfactory.
- **Special Fire Fighting Procedures:** None
- **Unusual Fire and Explosion Hazards:** None known
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## Section Six--Safe Handling and Personal Protection

- **Personal protection**  
Under normal conditions of use, this resin does not present any unusual hazards. Respiratory protection is not required. Induced draft or blower type mechanical ventilation should be sufficient. Personnel handling this material should be provided with chemical resistant nitrile, neoprene or rubber gloves and safety goggles or face shields when a splash potential exists.
- **Safe Handling**  
During handling, the protective equipment described above should be employed.



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## Section Seven--Spill or Leak and Disposal Procedures

- **Spill or leak**  
If material is released or spilled, wear protective equipment, ventilate the area, mix with an approved absorbent material and scoop into containers to seal for disposal.
- **Disposal**  
Waste products may be disposed of in accordance with state, federal and local regulations.

## Section Eight--Storage

- This resin should be stored at a temperature of 70-80F.
- Keep from freezing.
- Do not store near strong oxidizing chemicals.
- Store in a tightly closed container.

## Section Nine--Transportation

Refer to bill of lading for proper DOT description.

## Section Ten--Reactivity Data

- **Stability Conditions to Avoid:** These resins are are stable under normal conditions of 70 – 80°F and a neutral pH.
- **Hazardous polymerization/Conditions to Avoid:** Polymerization of this product will not occur.
- **Incompatibility:** Avoid contact with any material which reacts violently with water.
- **Hazardous Decomposition Products:** Decomposition of these resins may result in the formation of Acetic Acid, Carbon Monoxide, and Carbon dioxide.

## Section Eleven--Regulatory and other information

The OSHA Hazard Communication Standard 29 CFR 1910.1200 requires that the information contained on these sheets be made available to your workers. Instruct your workers to handle this product properly.



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SARA TITLE III SECTION 313 AND 40 CFR PART 372  
TOXIC CHEMICAL NOTIFICATION SHEET  
FSV

This product contains **NO** toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.

This Toxic Chemical Notification Sheet must not be detached from the MSDS. Any copying and redistribution of the MSDS shall include copying and redistribution of this notification sheet attached to copies of the MSDS subsequently redistributed.