

# Safety Data Sheet

Issue Date: 01-Jun-2016

Revision Date: 24-Feb-2017

Version 2

## 1. IDENTIFICATION

**Product Identifier**

**Product Name**

Flex Pro (FSV)

Available Exclusively through  
Veneersupplies.com

**Other means of identification**

**SDS #**

SDS 0114

**Recommended use of the chemical and restrictions on use**

**Recommended Use**

Adhesive.

**Details of the supplier of the safety data sheet**

**Manufacturer Address**

Spectrum Adhesives Inc  
5611 Universal Drive  
Memphis, TN 38118

**Emergency Telephone Number**

**Company Phone Number**

Phone (for additional emergency support only: 1-901-795-1943

**Emergency Telephone (24 Hr)**

INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

**Physical State** Viscous liquid

**Classification**

**Hazards Not Otherwise Classified (HNOC)**

May be harmful if swallowed

**Other Hazards**

Not determined

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance/Mixture**

Mixture

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

## 4. FIRST-AID MEASURES

### First Aid Measures

<b>General Advice</b>	Provide this SDS to medical personnel for treatment.
<b>Eye Contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
<b>Skin Contact</b>	Wash off immediately with soap & water.
<b>Inhalation</b>	Remove to fresh air.
<b>Ingestion</b>	Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS.

### Most important symptoms and effects

<b>Symptoms</b>	Not determined.
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### Indication of any immediate medical attention and special treatment needed

<b>Notes to Physician</b>	Treat symptomatically.
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## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media** None

### Specific Hazards Arising from the Chemical

Not determined.

Specific hazards during fire fighting. Cool closed containers exposed to fire with water spray.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Further Information** This product is an aqueous mixture that will not burn. Dried adhesive film will burn in a fire.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

<b>Personal Precautions</b>	Use personal protective equipment as required.
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### Methods and material for containment and cleaning up

<b>Methods for Containment</b>	Soak up with inert absorbent material. (e.g. sand, silica gel, acid binder, universal binder, sawdust).
<b>Methods for Clean-Up</b>	Keep in suitable, closed containers for disposal. Prevent product from entering drains.

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

**Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials** None known based on information supplied.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines**

**Appropriate engineering controls**

**Engineering Controls** Showers  
Eyewash stations  
Ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/Face Protection** Avoid contact with eyes.

**Skin and Body Protection** Wear suitable protective clothing.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

<b>Physical State</b>	Viscous liquid	<b>Odor</b>	Not determined
<b>Appearance</b>	Not determined	<b>Odor Threshold</b>	Not determined
<b>Color</b>	Pink	<b>Remarks • Method</b>	
<b><u>Property</u></b>	<b><u>Values</u></b>		
<b>pH</b>	4.5-5.5		
<b>Melting Point/Freezing Point</b>	Not determined		
<b>Boiling Point/Boiling Range</b>	Not determined		
<b>Flash Point</b>	Not applicable		
<b>Evaporation Rate</b>	Not determined		
<b>Flammability (Solid, Gas)</b>	Not determined		
<b>Upper Flammability Limits</b>	Not determined		
<b>Lower Flammability Limit</b>	Not determined		
<b>Vapor Pressure</b>	Not determined		
<b>Vapor Density</b>	Not determined		
<b>Density</b>	9.0-9.8 lb/gl		
<b>Water Solubility</b>	Dispersable		

<b>Solubility in other solvents</b>	Not determined
<b>Partition Coefficient</b>	Not determined
<b>Auto-ignition Temperature</b>	Not determined
<b>Decomposition Temperature</b>	Not determined
<b>Kinematic Viscosity</b>	5500-6000
<b>Dynamic Viscosity</b>	4,000 - 10,000 cps
<b>Explosive Properties</b>	Not determined
<b>Solid Content % by weight</b>	40-58

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

### Chemical Stability

This product is chemically stable.

### Possibility of Hazardous Reactions

None under normal processing.

### Hazardous Decomposition Products

Stable under normal conditions.

## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

#### **Product:**

Acute oral toxicity

Acute toxicity estimate : >5,000 mg/kg  
Method: Calculation

Acute dermal toxicity:

Acute toxicity estimate : > 5,000 mg/kg  
Method: Calculation

### Skin corrosion/irritation

No data available

### Serious eye damage/eye irritation

No data available

### Respiratory or skin sensitization

No data available

### Aspiration toxicity

No data available

### Reproductive toxicity

No data available

### Carcinogenicity

No data available

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## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

No data available

### Persistence/Degradability

Not determined.

### Bioaccumulation

Not determined.

### Mobility

No data available

### Other Adverse Effects

Not determined

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## 13. DISPOSAL CONSIDERATIONS

### **Disposal of Wastes**

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S.EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements.

The hazard and precautionary statements displayed on the label also apply to any residues left in the container

### **Special precautions for user**

Not dangerous goods

### **DOT**

Not regulated

### **IATA**

Not regulated

### **International Regulation**

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied

**14. TRANSPORT INFORMATION**

**Special precautions for user** Not dangerous goods

**DOT** Not regulated

**IATA** Not regulated

**15. REGULATORY INFORMATION**

**SARA 311/312 Hazards** No SARA Hazards

**SARA 302** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**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

**Clean Air Act** This product does not contain any hazardous air pollutants (HAPS), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61)

**US State Regulations**

**California Proposition 65**

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

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

The ingredients of this product are reported in the following inventories:

- TSCA** On TSCA inventory
- DSL** All components of this product are on the Canadian DSL
- REACH** Not in compliance with the inventory
- AICS** Not in compliance with the inventory
- NZIoC** Not in compliance with the inventory
- ENCS** Not in compliance with the inventory
- KECI** Not in compliance with the inventory
- PICCS** Not in compliance with the inventory
- IECSC** Not in compliance with the inventory
- TWINV** Not in compliance with the inventory

**Inventory Legend** TSCA (USA) DSL (Canada) REACH (Europe) AICS (Australia), NZIoC9 New Zealand), ENCS (Japan),KECI (Korea), PICCS (Philippines), IECSC (china), TWINV (Taiwan)

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**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	<b>Health Hazards</b> Not determined	<b>Flammability</b> Not determined	<b>Instability</b> Not determined	<b>Special Hazards</b> Not determined
<b><u>HMIS</u></b>	<b>Health Hazards</b> Not determined	<b>Flammability</b> Not determined	<b>Physical Hazards</b> Not determined	<b>Personal Protection</b> Not determined

Revision Date: 02-24-17  
Revision Note: New format

**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**