**C-Tec**: A fiber-cement siding stain that can be applied in only two coats, with environmentally friendly formulas for lasting protection and incredibly rich color. It's highly resistant to dirt and surface marring; which means your siding will be easier to transport and to install. C-Tec also enhances the natural water-repellent characteristics of fiber-cement siding and protects against UV degradation.

#### **FEATURES**

- Environmentally Sound, Low VOC
- · Water-Based
- · Excellent Body
- Contains minimum biocide additives needed for film protection
- Easy application (in factory setting or otherwise)
- · Superior brush drag
- High film build
- · Low foaming tendency

- Low solvent content
- · Excellent coverage
- · Excellent adhesion
- Stain blocking
- · Resists moisture and sunlight
- Dirt resistant
- Water clean-up
- 2 in 1: acting as a primer and topcoat

#### **IMPORTANT**

Product Data Sheets are based on "ideal" work conditions. Due to wood variability and varying environmental conditions, it is strongly recommended that the end-user needs to determine that the application conditions, coating product system, and techniques are suitable to reach the desired results. Please see Conditions of Sale.

### **APPLICATIONS**

Recommend for use on fiber-cement substrates, it can be applied in only two coats. C-Tec features a high-solids formulation for easy factory application.

# COLORS

Available in 17 standard colors and architectural custom colors.

# CHARACTERISTICS

Coloring	Standard and Custom
Appearance	
• Odor	
• Form	Liquid
Specific Gravity (g/cm3)	1.00 - 1.01
Density (lbs/gal)	
• pH,	
<ul> <li>Viscosity, @Zahn 4 @25°C (77°F)</li> </ul>	
Solvents	
Freezing Point	0°C
Diluent	Water
Cleanup	
<ul> <li>Drying Time (To touch) @ 20°C (68°F)</li> </ul>	
<ul> <li>Drying Time (between applications @ 20°C (68</li> </ul>	
Coverage	
Longer drying time needed in high humidity or low temperature	
Keep from freezing	
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#### **PACKAGING**

Available in Quarts, 1 and 5 US gallon plastic containers.

#### **PREPARATION**

# PREPARATION IS KEY TO A SUCCESSFUL PROJECT

- · Inspect surfaces for defects.
- · Power wash the entire surface.
- Surface must be clean, free from dust, dirt, grease, wax and existing coating.



PRESSURE WASHING 3000 PSI

### APPLICATION METHODS

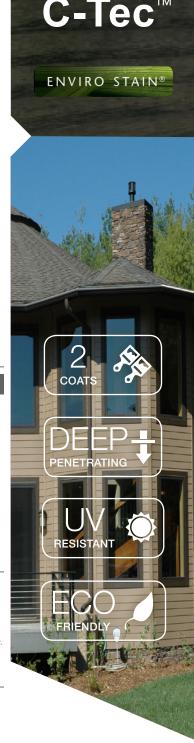
- Blend batch together for multi-batch jobs to ensure consistent color.
- Ensure substrate moisture content does not exceed 17%.
- Always flood the surface to ensure saturation of all sides of the component.
- Machine coat, hand or automated low-pressure spraying is acceptable.
- Follow with back brushing to spread and cover evenly.

# WORKING PROCEDURE

- · Saturate the surface
- · Stir well before and during application
- Brush out any puddles and runs
- Apply and allow to dry in climate controlled factory setting with temperatures of 21°C (70°F) and 65% humidity

## STORAGE

Shelf life when stored in ideal conditions is 3 years. Store at a temperature of between +10°C and +30°C (50°F and 86°F). Keep containers tightly closed.













See Material Safety Data Sheet.

### WARNING TO USERS

Keep out of reach of children, if swallowed immediately drink two glasses of milk or warm water. Do not induce vomiting. Call physician immediately. Avoid contact with skin or eyes; flush with soap and water. Avoid breathing of vapor or mist. Wear a properly fitted NIOSH/MSHA approved respirator.

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