



## Eco-CEP™ | COLORED EPOXY PRIMER

*Achieve superior hide over dark substrates in fewer coats*

- **VERSATILE** – Self-leveling formula goes on easy and reduces the number of coats necessary to obtain hide (build coats from 3-30 mil)
- **TIME EFFICIENT** – Minimize downtime with 12-hour cure-to-recoat windows
- **ENVIRONMENTALLY SAFE** – Low odor formula, virtually solvent-free, is ideal for odor-sensitive environments
- **VOC COMPLIANT** – Eco-CEP meets all current VOC regulations in North America for industrial maintenance coatings

### Part of the **Eco-Advantage®** Family:

**Low Odor** No noxious fumes; will not contaminate odor-sensitive inventory.

**Environmentally Friendly** Reduced solvent means less evaporation and less waste.

**User Friendly** Can be applied during normal business hours—no shutdown required.

**VOC Compliant** Meets the Environmental Protection Agency VOC regulations in the United States.

## TENNANT COATINGS

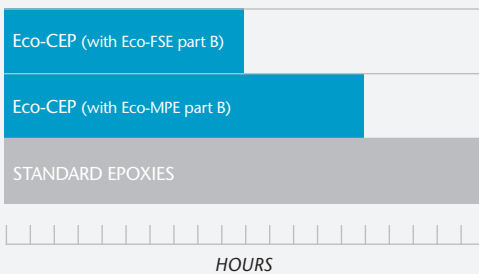
*For First Impressions That Last™*



## Eco-CEP Snapshot

<b>APPEARANCE:</b>	Smooth texture
<b>COLOR:</b>	White
<b>VOC COMPLIANCE:</b>	Low VOC 9 g/L
<b>CURE TIME:</b>	Eco-CEP with Eco-MPE (B): 18 hours under normal conditions Eco-CEP with Eco-FSE (B): 12 hours under normal conditions
<b>APPLICATIONS:</b>	Primer only, increased hide
<b>INSTALLATION:</b>	Eco-CEP with Eco-MPE™ (B) and Eco-FSE™ (B): Professional application suggested

## Epoxy Cure Times



Under normal conditions, Eco-CEP with Eco-FSE part B cures in half the time.

## Physical/Performance Properties

### MATERIAL PROPERTIES (LIQUID)

Property	Test Method	Results
Flash Point, °F (°C) Seta Closed Cup	ASTM D3278	Part A: >200 (93) Part B: >200 (93)
Percent Solids, by weight	ASTM D2369	Part A: 99.65 Part B: 100
Density, lb/gal (kg/L)	ASTM D1475	Part A: 12.79 (1.53) Part MPE B: 8.39 (1.00) or Part FSE B: 8.27 (1.00) A/B: 11.69 (1.40)
Shelf Life		Minimum 1 year from date of manufacture
Viscosity, cps Brookfield	ASTM D2196	Part A: 1400-1700 Part B: 350-550 A/B: 1000-1200
Volatile Organic Compound (VOC) lb/gal (g/L)	ASTM D3960	Mixed A+B: 0.07 (9)

### CURED COATING PROPERTIES (DRY FILM)

Property	Test Method	Results
Abrasion Resistance, mg loss Taber Abraser	ASTM D4060*	120-135
Compressive Strength, psi (kPa)	ASTM D695	13,500 (93,150)
Shore D Hardness	ASTM D2240	<b>Eco-CEP</b> (with Eco-MPE Part B) 3 day cure 70-75 @ 0 sec 65-70 @ 15 sec <b>Eco-CEP</b> (with Eco-FSE Part B) 3 day cure 75-80 @ 0 sec 65-70 @ 15 sec

### APPLICATION CHARACTERISTICS

Property	Results
Coverage Rate, ft <sup>2</sup> /gal	53-535
Application Thickness, wet/dry mils	3-30

\*CS-17 Taber Abrasion Wheel, 1,000 gram load, 1,000 revolutions.

Results are based on conditions at 77°F, 50% relative humidity.



**Tennant**  
P.O. Box 1452  
Minneapolis, MN U.S.A. 55440  
800-553-8033  
In Quebec call: 514.335.6061  
Fax: 763.540.1437  
[www.tennantco.com](http://www.tennantco.com)  
info@tennantco.com



**A floor-care system of high-performing Tennant coatings, sweepers, and scrubbers will maximize your floor's natural life, minimize your maintenance costs and create a world-class impression.**

1250-52 Eco-CEP 8/06  
©2006 Tennant and Nobles are registered trademarks of Tennant Company, whose products are sold and serviced through Tennant Sales & Service Company.