

# **ECO-CEP**<sup>™</sup> 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*<sup>®</sup> 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

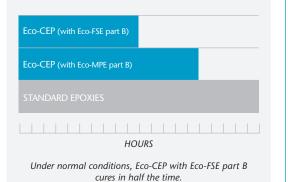
For First Impressions That Last™



### Eco-CEP Snapshot

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

### **Epoxy Cure Times**



Physical/Performance Properties

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, Ib/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	Eco-CEP (with Eco-MPE Part B) 3 day cure 70-75 @ 0 sec 65-70 @ 15 sec Eco-CEP (with Eco-FSE Part B) 3 day cure 75-80 @ 0 sec 65-70 @ 15 sec
APPLICATION CHARACTERISTIC Property	S	Results
Coverage Rate, ft <sup>2</sup> /gal		53-535
Application Thickness, wet/dry mils	3-30	

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



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www.tennantco.com email: 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.

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