

# EnviroStar Valor<sup>TM</sup>

## ULTRA HIGH SPEED FLOOR COATING



Environmentally Preferred UHS finish that performs like a traditional zinc cross linked finish.

### WHY ENVIROSTAR VALOR:

## PERFORMS LIKE A ZINC CROSS-LINKED COATING

Calcium cross-link paired with an extra covalent bond

## LIMITED VOCS AND TOXICITY

Green Seal Certified & UL Ecologo Certified

### TECHNICAL DATA

<b>Description</b>	Polymer emulsion
<b>Appearance</b>	Milky white
<b>Specular Gloss (60°)</b> <small>ASTM D1455-87 (2008)</small>	>85
<b>Viscosity (Brookfield)</b> <small>@ 68°F (20°C)</small>	<10 centipoise
<b>Coverage Rate</b>	2500 to 3000 ft <sup>2</sup> /gal 61 to 74 m <sup>2</sup> /liter
<b>Dry Time</b>	About 30 minutes
<b>Buffability</b>	Excellent
<b>Removability</b> <small>ASTM D1792-06</small>	Excellent
<b>VOC</b> <small>40 CFR Part 59 Subpart C</small>	0.12%
<b>Total Solids</b>	25%
<b>Non-Volatile Solids</b> <small>ASTM D2834-95 (2008)</small>	20%
<b>Fragrance</b>	Mild odor
<b>Slip Resistance</b> <small>ULTM410</small>	Meets requirements
<b>Shelf Life</b> <small>ASTM D1791-93 (2008)</small>	1 year
<b>Density</b> <small>ASTM D1475-98 (2008)</small>	8.5 lb/gal @ 68°F 1.02 kg/L @ 20°C
<b>Detergent Resistance</b> <small>ASTM D3207-92 (2008)</small>	Excellent
<b>Freeze/Thaw</b> <small>ASTM D3209-93 (2008)</small>	Passes 3 cycles

### SURFACES



### DISINFECTANT COMPATIBILITY:

The following Pioneer Eclipse disinfectants are safe to use on this floor coating when correctly diluted and used according to the product directions. Bleach and other corrosives may cause damage.

Nova Disinfectant

MeridiClean All Purpose Cleaner & Disinfectant

NeutraQuat 256 Germicidal Disinfectant

Triton XLC Bathroom Cleaner & Disinfectant



### DIRECTIONS

Apply thin coats using a clean synthetic mop. Allow floor to dry thoroughly between coats and prior to burnishing.

Read all directions and Safety Data Sheet (SDS) before using.

Directions and SDS are available for download at [pioneereclipse.com](http://pioneereclipse.com)

Safety eyewear and chemical resistant gloves should be worn. Ensure adequate room ventilation. Respiratory protection should be worn if there is a potential of inadequate ventilation. Refer to the product label and SDS for additional recommendations. Dispose of contents/container in accordance with local/ regional/national/international regulations. Please recycle bottle in accordance with state and local regulations.



This product meets Green Seal<sup>TM</sup> Standard GS-40 based on effective performance and protective limits on VOCs and human & environmental toxicity. GreenSeal.org.



<b>Product Code</b>	146FS	146MPE
<b>Volume</b>	2.50 US gallons	4 liters
<b>Shipping Package</b>	2 x 2.5 gallons	4 x 4 liters
<b>Pallet Quantity</b>	48	48