



We help you shine.™

**ECLIPSE™**  
HARD FLOOR COATING

# 105 ECLIPSE™

## HARD FLOOR COATING

A polyurethane-fortified acrylic co-polymer floor coating specifically designed for concrete, stone and similar hard floor surfaces.

### Product Packaging\*



**PROD CODE: 105FS**  
SIZE: 2.50 US gallons (9.5 liters)  
ORDER QTY: 2 per case



**PROD CODE: 105FSE**  
SIZE: 2.64 US gallons (10 liters)  
ORDER QTY: 2 per case  
\*Multi-Language Label.



**PROD CODE: 105MPE**  
SIZE: 1.06 US gallons (4 liters)  
ORDER QTY: 4 per case  
\*Multi-Language Label.

\* Special packaging for specific requirements available upon request.

### Product Data:

|   |                  |   |   |   |                  |
|---|------------------|---|---|---|------------------|
| <b>Description</b>                                  | Polymer emulsion | <b>Coverage</b>                           | 2500 to 3000 ft <sup>2</sup> /gal<br>61 to 74 m <sup>2</sup> /liter | <b>Buffability</b>                                  | Excellent        |
| <b>Appearance</b>                                   | Milky white      | <b>Fragrance</b>                          | Slight ammoniacal   | <b>Removability</b>                                 | Excellent        |
| <b>Non-volatile solids</b><br>ASTM D2834-95 (2008)  | 19%              | <b>Slip Resistance</b><br>UL TM410        | Meets requirements  | <b>Detergent Resistance</b><br>ASTM D3207-92 (2008) | Excellent        |
| <b>Specular Gloss (60°)</b><br>ASTM D1455-87 (2008) | >85              | <b>Shelf Life</b><br>ASTM D1791-93 (2008) | 1 year  | <b>Drying Time</b>                                  | About 30 minutes |
| <b>Viscosity (Brookfield)</b><br>@ 68°F (20°C)      | <10 centipoise   | <b>Density</b><br>ASTM D1475-98 (2008)    | 8.6 lb/gal @ 68°F<br>1.03 kg/L @ 20°C                               | <b>Freeze/Thaw</b><br>ASTM D3209-93 (2008)          | Passes 3 cycles  |

MSDS sheets available for download at [www.pioneer-eclipse.com](http://www.pioneer-eclipse.com)

VOC  
(40 CFR Part 59 Subpart C) 0.67%

## Our *self-sealing* water-based *hard floor* coating.

### Recommended Floor Surfaces:

Vinyl composition tile ("VCT") floors, concrete and most types of terrazzo, marble and quarry tile.  
Ideal for floors where maintenance occurs 4 or less days per week.

### Directions for use: INITIAL APPLICATION

1. Remove old coating and sealer.
2. Neutralize floor using a neutral cleaner or EnviroStar Green™ All Purpose Neutralizer.
3. Rinse floor again with clean, cold water and allow to dry.  
OPTIONAL: Apply 2 thin coats of ECLIPSE Hard Floor Sealer (403) to high-traffic areas and old or porous floors.
4. Apply 4-6 coats of ECLIPSE Hard Floor Coating with a clean, synthetic mop.  
NOTE: Do not exceed an initial application of a combined 6 coats of coating and sealer.
5. Allow floor to dry thoroughly between coats and prior to burnishing.  
NOTE: To prevent contamination do not pour unused product from bucket into original container.

### Directions for use: ROUTINE MAINTENANCE

1. Sweep floor daily with a dust mop.
2. To clean floor use mop or scrubber with neutral cleaner.
3. Restore shine as needed with floor maintainer.
4. Burnish as desired with ultra high speed machine and pad.
5. As needed, perform a deep scrub and re-coat applying an additional 1-2 coats of ECLIPSE Hard Floor Coating.
6. Allow floor to dry thoroughly between coats and prior to burnishing.
7. Strip floor when desired results cannot be achieved with routine maintenance.

