

TD.429 – TECHNICAL DATA: ULTRA-STONE™ Antiquing Stain

Revised: 1.21.16

Product Name: ULTRA-STONE™ Antiquing Stain

Trade Name: ULTRA-STONE™ Antiquing Stain

Product Class: Carboxylated Acrylic Co-polymer Emulsion

Description: A copolymer latex resin blended emulsion

Use Applications:

- A translucent chemical stain for highlighting and antiquing polymer concrete overlays and vertical overlays.
- A non-hazardous, non-corrosive alternative to conventional acid based chemical stains.
- For exterior and interior surfaces.
- Not intended for use on conventional concrete surfaces without the presence of a polymer modified overlay.

Key Features:

- Available as a neutral base for custom coloring and blending on the job site to match other building colors and designs. Pigment with PORTION CONTROL COLORANT™ (PCC) or SYNTHETIC PRIMARY PIGMENT™ (SYPP).
- Available as an extremely concentrated formula for diluting by the end user to decrease shipping costs and add versatility.
- Non-corrosive formula.
- Increased levels of water resistance, flexural and tensile strengths.
- Increase versatility and application range.

Product Properties:

- Appearance - White Liquid
- Smell - Acetic
- Volatile Organic Content – 0.0
- GT Temperature - +10 degree Celsius
- Viscosity @ 25 degrees Celsius @ 20 rpm - 250 to 300
- pH – 7.5 ± 1
- Flammability - N/A
- Density, Lb. Per gal. - 8.7 to 9
- Weight, Lb. Per gal. - 9 to 9.09
- Application temperature - 40° - 110° F
- Cured – 12-24 hours
- Resistance to moisture deterioration - Excellent
- Resistance to weather, including UV and freeze/thaw cycles - Excellent

Available Packaging:

- Stock – 1 gallon pails, 5 gallon pails or 55 gallon drums
- Special Order - Inquire

Suggested Storage:

- Do not allow to freeze
- Shelf Life - 6 months to a year