

## EPS® 2272

### Styrenated Acrylic Emulsion

**MARKET SEGMENT: CONSTRUCTION**

**COMMON APPLICATIONS: SEALER**

EPS® 2272 is a styrenated acrylic emulsion offering excellent water retention properties. EPS® 2272 can be formulated to meet the requirements of ASTM C-309 and ASTM C-1315 Type I Class C cure and seal membranes. Low VOC formulations can be produced at <100 g/l VOC using a low VOC coalescent such as EPS 9147.

#### PERFORMANCE BENEFITS

- Water retention properties
- Water resistance
- Blush resistance
- ASTM C-1315 Type I Class A, non-yellowing can be achieved with a suitable UV additive package
- Made without APEO surfactants

#### TYPICAL PROPERTIES

<b>Weight Solids</b>	50.0 ± 0.7%
<b>Weight/Gallon</b>	8.55 ± 0.10
<b>pH</b>	7.0 – 8.0
<b>Volume Solids</b>	48.7 ± 0.7%
<b>MFFT</b>	42° C
<b>Volatile(s)</b>	Water

These typical properties do not represent specifications.

#### SUGGESTED COALESCING SOVENT(S)

**(% Solvent on Binder Solids – Pass 40°F LTC Test)**

<b>Texanol</b>	20-25%
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#### SUGGESTED FORMULATIONS

- EPS® 2272 CS1 - C-1315 Cure and Seal
- EPS® 2272 C-1315 CS2 - Cure and Seal Low VOC