

EPS® 2538

Styrenated Acrylic Emulsion

MARKET SEGMENT: INDUSTRIAL WOOD

COMMON APPLICATIONS: SEALER, TOPCOAT

EPS® 2538 is a styrenated acrylic emulsion offering excellent hardness and chemical resistance properties. EPS® 2538 provides paint formulators a low VOC waterborne alternative to solvent-based finishes on cementitious, wood and plastic substrates.

PERFORMANCE BENEFITS

- Room temperature self-crosslinking emulsion
- Hardness
- Print resistance
- Water, alcohol and household cleaner resistance
- Blush and yellowing resistance

TYPICAL PROPERTIES

Weight Solids	40.0 ± 0.7%
Weight/Gallon	8.70 ± 0.10
pH	9.0 – 10.0
Volume Solids	37.3 ± 0.7%
MFFT	56° C
Volatile(s)	Water/Ethanol 59.86%/0.14%

These typical properties do not represent specifications.

SUGGESTED COALESCING SOVENT(S)

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

DPnB	15%
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SUGGESTED FORMULATIONS

- EPS® 2538 CLR ST1 - High Gloss Clear (spray)
- EPS® 2538 CLR BT1 -High Gloss Clear (brush)
- EPS® 2538 PS1 - Pre-Stain Wood Conditioner