

EPS® 2574

Styrenated Acrylic Emulsion

MARKET SEGMENT: INDUSTRIAL

COMMON APPLICATIONS: PRIMER, TOPCOAT

EPS® 2574 is a styrenated acrylic emulsion offering excellent hardness, block resistance and early water resistance. EPS® 2574 provides paint formulators a waterborne alternative to solvent-based resins and is ideal for use on ferrous and non-ferrous metals, cementitious, wood and plastic substrates.

PERFORMANCE BENEFITS

- Hardness development
- Block, print and stain resistance
- Early water resistance
- Adhesion across a range of substrates
- Provides the capability to formulate coatings at <200 g/L VOC

TYPICAL PROPERTIES

Weight Solids	50.0 ± 0.7%
Weight/Gallon	8.70 ± 0.10
pH	8.0 – 9.0
Volume Solids	47.8 ± 0.7%
MFFT	53° C
Volatile(s)	Water

These typical properties do not represent specifications.

SUGGESTED COALESCING SOVENT(S)

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

DPnB	20-25%
EB	25-30%

SUGGESTED FORMULATIONS

- EPS® 2574 WHT ST1 White High Gloss Enamel