EPS® 2561

Styrenated Acrylic Emulsion

MARKET SEGMENT: INDUSTRIAL

COMMON APPLICATIONS: PRIMER, TOPCOAT

EPS® 2561 is a styrenated acrylic dispersion offering low-temperature cure response without the use of acid catalysts. Coatings based on EPS® 2561 have been found to exhibit good corrosion resistance and excellent adhesion to plastics and ferrous and non-ferrous metals, including brass. These coatings have also shown to have good hydrolytic and mechanical stability and can be formulated to a potential finished VOC of less than 0.5 lbs. per gallon (60 g/L).

PERFORMANCE BENEFITS

- Corrosion resistance
- Adhesion to ferrous and non-ferrous metal substrates, including brass
- Lower temperature cure response –as low as 225°F
- Does not require acid catalysts
- Long-term hydrolytic stability
- Low VOC (<2.0 lbs./gal. @ spray viscosity)

TYPICAL PROPERTIES

Weight Solids	37.0 ± 0.7%
Weight/Gallon	8.80 ± 0.10
pH	6.5 –7.3
Volume Solids	33.0 ± 0.7%
Volatile(s)	96.25% water / 3.75% DMEA

These typical properties do not represent specifications.