

EPS® 2513

Styrenated Acrylic Emulsion

MARKET SEGMENT: INDUSTRIAL METAL

COMMON APPLICATIONS: PRIMER

EPS® 2513 is a styrenated acrylic emulsion offering excellent corrosion resistance, adhesion and early water resistance. EPS® 2513 provides paint formulators the capability to achieve these properties at <100 g/L VOC.

PERFORMANCE BENEFITS

- Corrosion resistance, even without the use of corrosion-resistant pigments or additives
- Gloss development and gloss retention
- Early water resistance, including water immersion
- Adhesion to ferrous and non-ferrous metal substrates

TYPICAL PROPERTIES

Weight Solids	50.0 ± 0.7%
Weight/Gallon	8.60 ± 0.10
pH	8.0 – 9.0
Volume Solids	48.4 ± 0.7%
MFFT	23° 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, Texanol	10%
EB	20%

SUGGESTED FORMULATIONS

- EPS® 2513 WHT ST-1 (High Gloss White Enamel)