

EPS® 4203

Polyurethane Dispersion/Acrylic Polymer

MARKET SEGMENT: INDUSTRIAL WOOD

COMMON APPLICATIONS: SEALER, TOPCOAT

EPS® 4203 is a self-crosslinking polyurethane dispersion/acrylic polymer with excellent abrasion and stain resistance. Primary end uses are for wood substrates (except for commercial flooring), blending with acrylic emulsions, and plastics where alcohol and household stain resistance are important. This dispersion does not contain N-methyl pyrrolidone or hydrazine.

PERFORMANCE BENEFITS

- Flexibility
- Abrasion resistance
- Alcohol & household cleaner resistance

TYPICAL PROPERTIES

Weight Solids	38.8 ± 0.7%
Weight/Gallon	8.80 ± 0.10
pH	7.5 – 8.5
Volume Solids	35.0 ± 0.7%
Volatile(s)	Water and TEA (<1%) (60.26%/ 0.94%)

These typical properties do not represent specifications.

SUGGESTED FORMULATIONS

- EPS® 4203 CLR BT1 - High Gloss Clear Wood Finish