



## Technical Data Sheet

### MACE-Hard

**MACE-Hard** is an aliphatic 1-component waterborne formulation delivering excellent chemical and water resistance while providing good abrasion resistance and fast-setting properties. MACE-Hard is also available without solvent. This material is designed to be used as a tough exterior topcoat, sealer or as an underlying penetrating primer. The penetrating nature of these materials promotes its use for direct topcoating on porous and non-porous substrates masonry, wood, non-glazed tile, stucco, metal, composites and certain polymers. This material may also be used as a primer in many SuperSkin System's coating applications. MACE-Hard is an air-dry system where it is normally spray or roll applied. This low viscosity dispersion dries clear in 10-15 minutes acquiring full-cure in 24 hrs or maybe forced dried at elevated temperatures. Acrylic color pigments and thickener additives may also be included to enhance its widely diversified use.

### Technical Application Data

MACE-Hard is specifically designed to normally fast dry at 60-90° F with ambient temperatures with 50-60% relative humidity yielding drying times of 10-15 min. Operational temperatures range from 20°F to 150°F. Recommended application is 1-2 medium wet coats with coverage of 100 sq.ft./ gal at 6 mil thickness.

### Physical Properties

#### MACE-Hard Physical Properties

Percent Solids	34% +/-1%
Brookfield Viscosity @25°C RVT #3 @12 rpm	500
Density, lbs/gal	8.76

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