

# ProHere® A 03001

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**BRAND FAMILY OVERVIEW** ProHere® grades are waterborne polymer dispersions and emulsions specifically developed for use in metal coatings. The range encompasses both polymer resins that can serve as organic binders in a coating formulation as well as lubricants and anti-scratch additives for metal processing and in-use lubricants.

**USAGE** Polymer which provides adhesion when formulated in metal primers.

**DESCRIPTION** Water-based acrylate copolymer emulsion

**PERFORMANCE ATTRIBUTES** This product is used in many applications including the following:

Market	Properties Imparted
General Metal	<i>adhesion</i>

**PHYSICAL PROPERTIES** The following properties are typical but should not be considered specifications:

Appearance:	white liquid
Solids Type:	Acrylic polymer
Emulsifier Charge:	Anionic
Minimum Film Forming Temperature (degrees Celsius) :	35
Glass Transition Temperature (degrees Celsius) :	25
Non-Volatile (%) :	41.0 - 43.0
pH:	7.0 - 8.0
Brookfield Viscosity (cps) :	50 - 300
Spindle Number:	5
RPM:	20

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The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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