

ProHere® E 00101

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 This coating for formulating anti-corrosion primers and pre-treatment sealers provides excellent adhesion and lubricity to various metallic substrates like steel, electroplated steel, and aluminum.

DESCRIPTION Polyolefin acrylic hybrid

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

Market	Properties Imparted
Metal Plating	<i>corrosion resistance, flexibility, metal adhesion, primers</i>
Metalworking Fluids	<i>chemical resistance, corrosion resistance, flexibility, lubricity, metal adhesion</i>

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

Appearance:	Whitish
Solids Type:	Polyolefin Acrylic hybrid
Emulsifier Charge:	Ammoniated dispersion
Non-Volatile (%) :	39.5 - 40.5
pH:	7.5 - 9.5
Recommended pH of your system:	> 7.0
Brookfield Viscosity (cps) :	0 - 1000
Spindle Number:	2
RPM:	60

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place.

HANDLING Handle in accordance with good industrial hygiene and safety practice. Use personal protection equipment.

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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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