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ProHere® E 00002

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	Designed for formulating anti-corrosion primers and pre-treatment sealers for metallic substrates to provide excellent adhesion to various metallic substrates like steel, electroplated steel and aluminum. In addition, it provides excellent water resistance and chemical resistance to acids and many solvents.	
DESCRIPTION	Polyolefin Acrylic Hybrid Specialty Dispersion	
PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:	
	Market	Properties Imparted
	Can & Coil	adhesion promotion, corrosion resistance, primers
	General Metal	adhesion, chemical resistance, corrosion resistance
	Maintenance Coatings	metal adhesion
PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:	
	Appearance:	translucent liquid
	Solids Type:	Polyolefin Acrylic hybrid
	Emulsifier Charge:	Ammoniated / alkali dispersion
	Non-Volatile (%) :	20.0 - 22.0
	pH:	9.5 - 10.8
	Recommended pH of your system:	> 7.0
	Brookfield Viscosity (cps) :	< 400
	Spindle Number:	2
	RPM:	60
STORAGE	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.	
HANDLING	Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice.	
HANDLING		i

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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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