

ProHere® V 30290

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 A polymer used in the formulation of intumescent coatings for metal structures which provides good adhesion and high foam stability at high temperatures.

DESCRIPTION Water-based vinylacetate copolymer emulsion

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

Market	Properties Imparted
General Metal	fire retardancy

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

Appearance:	Thin, tan liquid
Solids Type:	Organic
Emulsifier Charge:	Anionic
Minimum Film Forming Temperature (degrees Celsius) :	5
Non-Volatile (%) :	50.0 - 52.0
pH:	4.0 - 5.0
Brookfield Viscosity (cps) :	4000 - 8000
Spindle Number:	2
RPM:	60

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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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