

ProHere® L 90001

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 Imparts lubricity and contributes to water resistance to metal coatings without affecting gloss.

DESCRIPTION Paraffin/polyethylene emulsion

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

| Market | Properties Imparted |
|------------------------|---|
| Can & Coil | <i>lubricity, water resistance</i> |
| General Metal | <i>enhanced lubricity, water resistance</i> |
| Industrial Maintenance | <i>water repellence</i> |

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

| | |
|--------------------------------|-----------------------------------|
| Appearance: | Amber, translucent liquid |
| Solids Type: | Paraffin / Polyethylene Wax blend |
| Emulsifier Charge: | Anionic |
| Non-Volatile (%) : | 29.5 - 30.5 |
| pH: | 9.4 - 10.4 |
| Recommended pH of your system: | > 7.0 |
| Brookfield Viscosity (cps) : | 50 max |
| Spindle Number: | 1 |
| RPM: | 60 |

SITE OF MANUFACTURE (and PRODUCT CODE) USA (PH90001L), Belgium (PH90001L.E), Singapore (PH90001L.S)

Revised 27 February 2017

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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