

# ProHere® L 90100

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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.

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**USAGE** Imparts lubricity, scratch and abrasion resistance to metal coatings.

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**DESCRIPTION** High Density Polyethylene Emulsion

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

Market	Properties Imparted
Can & Coil	<i>block resistance, lubricity, mar resistance, scratch resistance</i>
General Metal	<i>abrasion resistance, block resistance, enhanced lubricity, mar resistance, scratch resistance</i>

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

Appearance:	tan liquid
Solids Type:	High Density Polyethylene
Emulsifier Charge:	Anionic
Non-Volatile (%) :	34.5 - 35.5
pH:	9.0 - 11.0
Recommended pH of your system:	> 7.0
Brookfield Viscosity (cps) :	< 50
Spindle Number:	1
RPM:	60

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**SITE OF MANUFACTURE  
(and PRODUCT CODE)** Singapore (PH90100L.S)

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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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<b>Americas</b>  Michelman Inc. Tel: +1 513 793 7766 Fax: +1 513 793 2504	<b>China</b>  Michelman New Material (Shanghai) Co., Ltd. Tel: +86 21 3810 3800 Fax: +86 21 3810 3811	<b>India</b>  Michelman Private Limited Tel: +91 22 6221 3800 Fax: +91 22 6221 3801/02
<b>Japan</b>  Michelman Japan LLC Tel: +81 03 45 70 64 08 Fax: +81 03 45 80 74 66	<b>Luxembourg</b>  Michelman International SARL Tel: +352 26 39 44 1 Fax: +352 26 39 44 80	<b>Singapore</b>  Michelman Asia-Pacific Pte. Ltd. Tel: +65 6861 2822 Fax: +65 6861 2262

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