

ProHere® L 90100

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, scratch and abrasion resistance to metal coatings.

DESCRIPTION High Density Polyethylene Emulsion

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>

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

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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