

Licomer® A 53

BRAND FAMILY OVERVIEW Licomer® is a family of water-based polymer dispersions and wax emulsions for the manufacture of dry-bright emulsions intended for floor polish, automotive polish, shoe polish and leather polish applications.

USAGE Designed for the manufacture of dry-bright emulsions intended especially for the care of floors providing good gloss, good dirt repellency and good resistance to water and detergents.

DESCRIPTION Acrylic polymer dispersion

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

Market	Properties Imparted
Household	<i>detergent resistance for Polishes, dirt pick-up resistance, dry bright, water resistance</i>
Industrial & Institutional	<i>black heel resistance, detergent resistance for Polishes, dirt pick-up resistance, dry bright, easy removal, hardness, traffic resistance, water resistance</i>

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

Appearance:	milky white liquid
Solids Type:	Acrylic
Emulsifier Charge:	Anionic
Minimum Film Forming Temperature (degrees Celsius) :	55
Non-Volatile (%) :	39.0 - 41.0
pH:	7.0 - 8.5
Brookfield Viscosity (cps) :	0 - 140
Shelf Life (months) :	The product has a shelf life of 12 months from date of manufacture when storage and handling instructions are followed.

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

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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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