

Licomer® A 41

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 Provides high gloss and excellent film formation for dry bright emulsions for household floors, shoes and leather products.

DESCRIPTION Styrene-Acrylate copolymer dispersion

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

Market	Properties Imparted
Household	<i>detergent resistance for Polishes, dry bright, water resistance</i>
Industrial & Institutional	<i>detergent resistance for Polishes, dry bright, easy removal</i>

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

Appearance:	milky white liquid
Solids Type:	Styrene/Acrylic copolymer
Emulsifier Charge:	Anionic
Minimum Film Forming Temperature (degrees Celsius) :	45
Non-Volatile (%) :	39.0 - 41.0
pH:	7.5 - 9.0
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.

HANDLING Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice.

Revised 18 January 2018

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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