

# Licomer® T 51

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**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** Suitable for dry-bright emulsions and cleaning products due to high transparency and hardness. This product provides good wetting and spreadability.

**DESCRIPTION** Acrylic Polymer Dispersion

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

| Market                     | Properties Imparted   |
|----------------------------|---|
| Household                  | <i>gloss enhancement, leveling aid, wetting and spreadability</i> |
| Industrial & Institutional | <i>gloss enhancement, leveling aid, wetting and spreadability</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:  | 5.5 - 7.5   |
| 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.

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

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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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