

# Licomer® R 20

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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** A commonly used wetting agent for floor polish.

**DESCRIPTION** Ammonia solution of a rosin, modified with maleic acid

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

Market	Properties Imparted
Household	<i>leveling aid</i>
Industrial & Institutional	<i>leveling aid</i>

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

Appearance:	dark brown liquid
Solids Type:	Rosin
Non-Volatile (%) :	19.0 - 21.0
pH:	9.5 - 11.0
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.

**STORAGE** Keep containers tightly closed in a cool, 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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