



YOUR RAW MATERIALS SUPPLY PARTNER

Product Information

Florachem Corporation
5209 San Jose Blvd • Suite 202
Jacksonville, Florida USA 32207
Telephone 1-904-733-5759
Facsimile 1-904-733-5950

FLORAREZ™ LRL

Liquid Resin

Description

FLORAREZ™ LRL liquid resin is the methyl ester of partially hydrogenated gum rosin. It is a transparent, clear to pale yellow, tacky viscous liquid that is specially processed to minimize product odor. It is used to plasticize, add tack to, or modify properties of a variety of formulations, including adhesives, inks, lacquers, cosmetics, depilatory waxes, and coatings. In fragrance compounds, it serves as a diluent, carrier, and fixative.

Sales Specifications

Color, Gardner, maximum	6
Acid Value, mg KOH/g	4 – 8
Viscosity, Brookfield@25°C, mPa·s	3000 – 7000

Typical Properties

Color, Gardner	3
Acid Value, mg KOH/g	6
Refractive Index @20°C	1.519
Density @25°C, kg/l	1.03
Viscosity, Brookfield@25°C, mPa·s	4700

Applications

- Adhesives and sealants
- Inks
- Fragrance compounds
- Cosmetics
- Depilatory waxes
- Coatings and lacquers

Other Information

FLORAREZ™ LRL liquid resin is packaged in tight head, lined steel drums containing 200 kg net weight. It is manufactured in China and available from Florachem warehouses in Newark, New Jersey, Atlanta, Georgia and Chicago, Illinois. The INCI (International Nomenclature Cosmetic Ingredient) name for this product is Methyl Hydrogenated Rosinate or Hydrogenated Methyl Abietate. CAS Number is 8050-15-5.

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Florachem Corporation guarantees that its products comply with its sales specifications. This information must on no account be used as a substitute for necessary prior tests which alone can ensure for a given use. Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certification and authorization.