



YOUR RAW MATERIALS SUPPLY PARTNER

## Product Information

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# FloraRez™ 485

## Glycerol Ester of Hydrogenated Rosin

### Description

FloraRez™ 485 is a glycerol ester of gum rosin that has been hydrogenated. It is a light pale colored thermoplastic resin that has excellent thermal and oxidative stability characteristics due to the hydrogenation process. It finds use in applications requiring a non-oxidizing and color stable resin. In addition, FloraRez™ 485 also has very low odor compared to similar products.

### Sales Specifications

Color, Gardner	8 maximum
Acid Number, mg KOH/g	3 - 8
Softening Point, R&B, °C	78 - 88
Specific Gravity @ 25°C	1.060 - 1.070

### Typical Properties

Color, Gardner	5
Acid Value, mg KOH/g	7
Softening Point, R&B, °C	85

### Applications

- Pressure sensitive adhesives
- Sealants
- Hot melt adhesives
- Personal care
- Depilatory waxes

### Other Information

FloraRez™ 485 is supplied as pastilles, packaged in 25 kg bags. It is manufactured in China and available from Florachem warehouses. The INCI (International Nomenclature Cosmetic Ingredient) name for this product is Glyceryl Hydrogenated Rosinate. CAS Number is 65997-13-9.

**Warehouses:** Atlanta, GA ▪ Chicago, IL ▪ Jacksonville, FL ▪ Newark, NJ

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