



Technical Data Sheet

Hydro-Rez™ 5626 A Fumaric Modified Rosin Ester

IMPORTANT CHARACTERISTICS:

Hydro-Rez™ 5626 A is a fumarated rosin ester that is soluble in alcohol, and can be dispersed in water with ammonia or morpholine. The high melting point promotes fast solvent release and good leveling properties and is compatible with shellac and Manila copal resins.

Hydro-Rez 5626 A is recommended for use in solvent or water-based flexographic inks. This resin is also recommended for use in mineral spirit varnishes.

APPLICATIONS:

- Flexographic inks
- Carton inks
- Specialty inks
- Mineral spirit varnishes
- Shellac substitutes

BENEFITS:

- High melting point
- Good leveling properties

Typical Properties

Property	Value	Test Method / Standard
Melt Point:	165°C	Ring & Ball, degC BAX-QC-100
Acid Value:	200	BAX-QC-102
Viscosity:	20 sec.	Ford Cup, 50%NV Ethanol, 25°C, sec. BAX-QC-105
Color:	8	Gardner Color BAX-QC-103

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For more information, please contact your sales or technical representative.

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