



Technical Data Sheet

Filtrez™ 3320 A Maleic Modified Rosin Ester

IMPORTANT CHARACTERISTICS:

Filtrez™ 3320 A is a maleic modified rosin ester. **Filtrez 3320 A** is designed for nitrocellulose lacquer and ink systems containing low aromatic solvents.

APPLICATIONS:

- Flexographic inks
- Gravure inks
- Coatings

BENEFITS:

- Compatible with low aromatic solvents
- Compatible with nitrocellulose

Typical Properties

Property	Value	Test Method / Standard
Melt Point:	122°C	Ring & Ball, degC BAX-QC-100
Acid Value:	60	BAX-QC-102
Viscosity:	D (1.6 sec.)	Gardner-Holdt, 60%NV Toluene, 25°C BAX-QC-105
Color:	10 max.	Gardner Color BAX-QC-103

Updated 5/18/2012 TD

Solubility Parameters:

Determined at 50% resin concentration

Class I Solvents:	8.9-9.7
Class II Solvents:	8.4-10.0
Class III Solvents	Insoluble

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

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