



Technical Data Sheet

## Filtrez™ 3305 A Maleic Modified Rosin Ester

### IMPORTANT CHARACTERISTICS:

**Filtrez™ 3305 A** is a maleic modified rosin ester. **Filtrez 3305 A** is designed for the thermoplastic pavement marking industry, and it allows for less liquid plasticizer in the finished application. Other possible applications include modifying nitrocellulose for lacquer in the coatings industry.

### APPLICATIONS:

- Coatings
- Pavement marking

### BENEFITS:

- Reduced plasticizer in the finished application

### Typical Properties

Property	Value	Test Method / Standard
Melt Point:	107°C	Ring & Ball, degC BAX-QC-100
Acid Value:	39	BAX -QC-102
Viscosity:	96 cps.	Neat, Brookfield Thermosel, cps. At 410°F (210°C), BAX-QC-162
Color:	5 (60% in toluene) 6.5 (neat)	Gardner Color BAX-QC-103

Updated 5/26/2015 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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