



Technical Data Sheet

Eco-Rez™ 468 A Maleic Modified Rosin Ester

IMPORTANT CHARACTERISTICS:

Eco-Rez™ 468 A is a **Lawter™** rosin ester. **Eco-Rez 468 A** is a medium viscosity rosin ester exhibiting a limited tolerance to ink oils. This characteristic produces ink vehicles with faster set speeds.

Eco-Rez 468 A provides the necessary viscosity, set speed, and gloss for an ink vehicle application. This ester also yields high gloss and good rub resistance, making **Eco-Rez 468 A** ideal for overprint varnishes.

APPLICATIONS:

- Dispersion vehicles
- Flushing vehicles
- Co-resin for all other vehicles

BENEFITS:

- Fast set and good rub resistance
- Effective additive for cost reduction while maintaining system performance
- Exhibits high gloss

Typical Properties

Properties	Value	Test Method / Standard
Melt Point:	135°C	Ring & Ball, degC BAX-QC-100
Acid Value:	22	BAX-QC-102
Viscosity:	28	1:2 ARLO, L:L, 25°C, seconds BAX-QC-107A
Cloud Point:	103°C	10% in 6/9 Test Oil**, degC BAX-QC-196
Dilution:	22 grams	ARLO solution with Magiesol™ 47* , g/10g BAX-QC-110

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