

Terlon™ 603 A Drying Oil Alkyd

IMPORTANT CHARACTERISTICS:

Terlon™ 603 A is a soybean oil alkyd. It can carry and print a higher load of pigment than bodied oils and conventional alkyds. **Terlon 603 A** shows good color retention characteristics and hence is recommended for use in heat induced drying applications.

Terlon 603 A dries by oxidation to form a flexible film. While drying times are slower than pure linseed oil based alkyds, initial odor and color development during oxidation are markedly reduced. **Terlon 603 A** offers a very effective cost/quality ratio.

APPLICATIONS:

- Coldset systems
- Metal decorating inks
- Web heatset
- Varnish

BENEFITS:

- Promotes tough flexible ink film
- Good pigment wetting
- Improves adhesion and transfer
- Improves tack stability
- Excellent non-yellowing

Typical Properties

Properties	Value	Test Method / Standard
Viscosity:	70"	GH Bubble Tube @ 77°F, E-E Method BAX-QC-107A
% Non-Volatile:	100	Method BAX-QC-195
Color:	5	Gardner Color Method BAX-QC-103
Acid Value:	7	Method BAX-QC-102
Weight/Gallon:	8.3 lbs	Method BAX-QC-130

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

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