

TerlonTM 605 A Drying Oil Alkyd

IMPORTANT CHARACTERISTICS:

TerlonTM 605 A is a soybean oil alkyd. It can carry and print a higher load of pigment than bodied oils and conventional alkyds. **Terlon 605 A** shows good color retention characteristics and hence is recommended for use in heat induced drying applications.

Terlon 605 A dries by oxidation and forms a flexible film. While drying times are slower than pure linseed oil based alkyds, initial odor and odor development during oxidation are markedly reduced. **Terlon 605 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
- Improves tack stability
- Improves transfer
- Excellent non-yellowing

Typical Properties

Properties	Value	Test Method / Standard
Viscosity:	150"	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:	8.4 lbs	Method BAX-QC-130

Updated 05/22/15 DMB

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

® and TM Licensed trademarks of Lawter, Inc.

DISCLAIMER

The information provided herein was believed by Lawter, Inc. ("Lawter") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product, and to determine the suitability of the product for its intended use. All products supplied by Lawter are subject to Lawter's terms and conditions of sale. LAWTER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY LAWTER, except that the product shall conform to Lawter's specifications. Nothing contained herein constitutes an offer for the sale of any product.