

# Terlon<sup>™</sup> 613 A Drying Oil Alkyd

## **IMPORTANT CHARACTERISTICS:**

**Terlon™ 613 A** is a soybean oil alkyd. It can carry and print a higher load of pigment than bodied oils and conventional alkyds. **Terlon 613 A** shows good color retention characteristics and hence is recommended for use in heat induced drying applications.

**Terion 613 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. **Terion 613 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:	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 (MKH):	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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