

Technical Leaflet

WorléeKyd L 3

Art.-No. 111026-00351

Revision: 05.10.07

Linseed oil alkyd resin.

Technical Data:

Appearance	clear to opaque
Oil type	linseed oil
Oil content	79%
Acid type	isophthalic acid
Acid content	18%
Polyol	pentaerythritol/ glycerol
Acid value, on solids, DIN EN ISO 3682	max. 15
Viscosity, 20 °C, Haake Rotovisko, C 35/1, D = 250 s ⁻¹	8,000 - 10,000 mPa·s
Colour, Gardner, delivery form, DIN ISO 4630	< 10
Hydroxyl value, DIN EN ISO 4630	15 - 25
Delivery Form	100% alkyd resin

Application:

High gloss offset inks.

Quick-set-printing inks.

Outstanding Characteristics:

W'Kyd L 3 is a linseed oil based alkyd resin with low viscosity.

By using W'Kyd L 3 high gloss offset inks with good pigment and drying properties can be manufactured.