

FORMS OF SUPPLY

LAUROKYD® A-777: 100% non – volatile

LAUROKYD A-777

TYPE AND USE

LAUROKYD A-777 is a long oil alkyd resin based on high quality linoleic rich fatty acids and isophthalic acid. It is suitable for printing inks.

PRINCIPAL PROPERTIES

Very good pigment wetting properties.

Very good durability.

High gloss and gloss retention, very good drying properties.

Good yellowing resistance in the dark.

COMPOSITION

Type of oil: High quality linoleic rich fatty acids

Oil length: approx. 70%

Phthalic anhydride: NA

Type of polyol: Glycerine

SOLUBILITY

White spirit: complete

Aromatic hydrocarbons: complete

Esters, ketones: complete

Alcohols: limited

TECHNICAL CHARACTERISTICS

Non-volatile content (ELOT EN ISO 3251) NA

Viscosity, delivery form

25°C (ELOT EN ISO 2884) mPa.s 4000 – 6500

Acid value (ELOT EN ISO 3682 on n.v.) 2 - 10

Colour, 50% nv

Gardner colour scale (ELOT EN ISO 4630) max. 6

OTHER CHARACTERISTICS (informative)

Flash point NA

The information contained herein is provided in good faith and is to the best of our knowledge accurate. Therefore, the buyer is advised to determine the suitability of this product for the intended use. We retain the right to make any changes according to technological progress or further developments. For safety and additional information please refer to the Material Safety Data Sheet as well as to other informative documents accompanying the product.

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