

**FORMS OF SUPPLY**

LAUROKYD® F-396: 60% in xylene

**LAUROKYD F-396****TYPE AND USE**

LAUROKYD F-396 is a short oil alkyd resin suitable for very fast air drying industrial coatings.  
LAUROKYD F-396 is also suitable for radiator paints by dipping application.

**PRINCIPAL PROPERTIES**

Good yellowing resistance on exposure to heat and light.  
Very good hardness, gloss and gloss retention.  
Very good adhesion on metal substrates.

**COMPOSITION**

Type of oil: ..... Selection of oils and fatty acids  
Oil length: ..... approx. 40%  
Phthalic anhydride: ..... approx. 30%  
Type of polyol: ..... Pentaerythritol, TMP

**SOLUBILITY**

White spirit: ..... limited  
Aromatic hydrocarbons: ..... complete  
Esters, ketones: ..... complete  
Alcohols: ..... insoluble

**TECHNICAL CHARACTERISTICS**

Non-volatile content (ELOT EN ISO 3251) ..... 60% ± 2%  
Viscosity, 60% in xylene  
    25°C (ELOT EN ISO 2884) mPa.s ..... 5000 – 8000  
Acid value (ELOT EN ISO 3682 on n.v.) ..... max. 12  
Colour, 50% nv  
    Gardner colour scale (ELOT EN ISO 4630) ..... max. 6

**OTHER CHARACTERISTICS (informative)**

Flash point ..... approx. 25°C

*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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Version 2.0