

FORMS OF SUPPLY

LAUROKYD® F-322: 60% in xylene

LAUROKYD F-322

TYPE AND USE

LAUROKYD F-322 is a short oil alkyd resin suitable for very fast air drying enamels LAUROKYD F-322 can also be used in combination with melamine and urea resins for stoving industrial paints. Suitable for radiator paints by dipping application.

PRINCIPAL PROPERTIES

Good yellowing resistance on exposure to heat and light.

Very good adhesion on metal substrates.

Very good hardness, gloss and gloss retention.

COMPOSITION

Type of oil: linoleic rich Fatty Acids	
Oil length: approx. 32%	
Phthalic anhydride: approx. 30%	
Type of polyol: Pentaerythritol	
SOLUBILITY	
White spirit: limited	
Aromatic hydrocarbons: complete	
Esters, ketones: complete	
Alcohols: insoluble	
TECHNICAL CHARACTERISTICS	
	± 2%
	± 2%
Non-volatile content (ELOT EN ISO 3251) Viscosity, 50% in xylene 60%	± 2% -300 s
Non-volatile content (ELOT EN ISO 3251) Viscosity, 50% in xylene 60%	300 s
Non-volatile content (ELOT EN ISO 3251) Viscosity, 50% in xylene DIN CUP 4 , 23°C (DIN 53211) 200-	300 s
Non-volatile content (ELOT EN ISO 3251) 60% Viscosity, 50% in xylene DIN CUP 4 , 23°C (DIN 53211) 200- Acid value (ELOT EN ISO 3682 on n.v.) ma	300 s ax. 12

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.

LAUROKYD F-322 en Version 2.0