

# PlastKYD FSt623 BA50

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## DESCRIPTION

Alkyd resin modified with fatty acids from vegetable oils, copolymerized with styrene, delivered in butyl acetate as 50% solution.

## APPLICATIONS

PlastKYD FSt623 X60 is used for production of quick drying paints, enamels and lacquers for industrial use, for metal and wood surfaces.

## PROPERTIES

<b>Flow time</b> , Ford Cub $\phi$ 4mm, 23°C, 50% in butyl acetate	70-80	s	PN-C-81701 method A
<b>Density</b> , 20°C	0,94±0,02	g/cm <sup>3</sup>	PN-82/C81551 method B
<b>Acid value</b> , max.	15	mg KOH/g	PN-EN ISO 2114 method A
<b>Colour</b> , 50% solution in butyl acetate, max.	12	mg I <sub>2</sub> /100 cm <sup>3</sup>	PN-84/C-04534/02
<b>Non volatile content</b>	50±2	%	PN-EN ISO 3251

## GUARANTEE PERIOD

12 months from the production date.

## TRANSPORT & STORAGE

Transport and store in tightly closed containers at temperatures below 30°C.

## PACKAGING

Pallet container 1000 l, tank truck or other packaging agreed with a customer.

## H&S INFORMATION

Raw materials used for manufacture of the resin are flammable and harmful if swallowed, inhaled or in the case of contact with the skin.

Product contains butyl acetate.

Further information about hazardous influences and protection are detailed in the material safety data sheet.

The data are based on our current knowledge and are intended to provide general notes on our products, their technical data and applications. They do not relieve processors from carrying out their own investigations and tests. They also cannot be regarded as a guarantee in the legal sense.