

# PlastKYD S404 X55

Date of edition: Date of updating:

29.10.2012 04.09.2016

#### DESCRIPTION

Short oil quick drying alkyd resin modified with soybean oil, containing 40% oil, delivered in xylene as 55% solution.

#### **APPLICATIONS**

PlastKYD S404 X55 is intended for production of quick drying coatings: paints, enamels, lacquers for industrial uses, especially for metal surfaces.

Viscosity*, Brookfield, 20 rpm, spindle 3, 20°C, approx.	1900	mPa·s	PN-EN ISO 2555
<b>Flow time,</b> Ford Cub $\phi$ 4mm, 20°C, 50% solution in xylene	120-140	S	PN-C-81701 method A
Density, 20°C	1,00±0,02	g/cm <sup>3</sup>	PN-82/C81551 method B
Acid value, max.	8	mg KOH/g	PN-85/C-04066
Colour, max.	15	mg l <sub>2</sub> /100 cm <sup>3</sup>	PN-84/C-04534/02
Non volatile content	55±2	%	PN-EN ISO 3251
*It is not the COA parameter.			

not the COA parame

## **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 I, tank truck or other packaging agreed with the 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: xylene

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.