

**ATAKYD POL B 35X70****PRODUCT DESCRIPTION**

Two component short oil alkyd for polyurethane and cellulosic furniture varnish

Paints for varnishes for high temperature oven application

Excellent hardness and very high gloss film

Fast solvent release properties

Good resistance to outside factors

**STORAGE & SHELF LIFE**

The resin should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature between 5-30 °C

Exposure to direct sunlight should be avoided. The shelf life of the resin under the mentioned storage conditions is 1 year.

**COMPATIBILITY**

Long oil alkyd resins

Incompatible

Short oil alkyd resins

Compatible

**DELIVERY FORM**

IBC - 1000 kg

Barrel - 200 kg

Bulk

**APPLICATION**

Furniture NC

Industrial paints and varnishes

Stoving enamels

Furniture PU

Wood

**MATERIAL SAFETY**

SDS for this product is available on request

**TECHNICAL SPECIFICATIONS**

Property	Value	Unit	Test Method
Modification	Specific	-	-
Type of oil	Coconut oil fatty acid	-	-
Oil percentage	35	%	-
Solvent type	Xylene	-	-
Solid content	69-71	%	TS EN ISO 3251
Viscosity (Gardner 25 °C)	Z4-Z6 / 93-217,1	Gardner/sec	ASTM D 1545-13
Acid value	Max 15	mg KOH/g	TS 2366 EN ISO 2114
OH value	3,85	%	AT %100 SOLID (CALCULATED)
Density (20 °C)	1,04-1,07	gr/cm <sup>3</sup>	TS EN ISO 2811-1
Colour (%50 Solid)	Max 4	Gardner	TS EN ISO 4630

**SOLUBILITY**

Acetone

Soluble

White spirit

Insoluble

Xylene

Soluble

Toluene

Soluble

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