

**ATAKYD LO 63W60****PRODUCT DESCRIPTION**

Solvent based, long oil and oxidative drying alkyd resin  
High colour strength and hard film formation  
Good compatibility with long oil alkyd resins  
Excellent yellowing resistance, tough film to create feature

**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 resin	Compatible
Cellulose nitrate	Compatible
Short oil alkyd resin	Incompatible
Amino resins	Compatible

**DELIVERY FORM**

IBC - 900 kg  
Barrel - 185 kg  
Bulk

**APPLICATION**

Parquet varnishes  
Synthetic paints and varnishes  
Wood  
Construction paint

**MATERIAL SAFETY**

SDS for this product is available on request

**TECHNICAL SPECIFICATIONS**

Property	Value	Unit	Test Method
Modification	Specific	-	-
Type of oil	Soybean Oil	-	-
Oil percentage	63	%	-
Solvent type	White spirit	-	-
Solid content	59-61	%	TS EN ISO 3251
Viscosity (Gardner 25 °C)	X-Z / 18,9-33,3	Gardner/sec	ASTM D 1545-13
Acid value	Max 11	mg KOH/g	TS 2366 EN ISO 2114
Density (20 °C)	0,95-0,98	gr/cm <sup>3</sup>	TS EN ISO 2811-1
Colour (%50 Solid)	Max 6	Gardner	TS EN ISO 4630

**SOLUBILITY**

Acetone	Soluble
White spirit	Soluble
Xylene	Soluble
Toluene	Soluble

**RECOMMENDED DRYER RATES**

Cobalt	0,05-0,07 %
Zirconium	0,2-0,4 %
Calcium	0,1-0,3 %

Recommended scatter rates over 100% solid alkyd metal percentages.

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