

**ATAKYD LO 60W70 HV****PRODUCT DESCRIPTION**

Solvent based, long oil and oxidative drying alkyd resin  
Very good yellowing resistance  
High colour durability and gloss retention  
High humidity resistance

**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

**DELIVERY FORM**

IBC - 950 kg  
Barrel - 195 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	Sunflower fatty acid	-	-
Oil percentage	60	%	-
Solvent type	White spirit	-	-
Solid content	69-71	%	TS EN ISO 3251
Viscosity (Gardner 25 °C)	Z7-Z8 / 561,8-864	Gardner/sec	ASTM D 1545-13
Viscosity (60%, Gardner 25 °C)	Z3-Z4 / 67,9-93	Gardner/sec	ASTM D 1545-13
Acid value	Max 11	mg KOH/g	TS 2366 EN ISO 2114
Colour (%50 Solid)	Max 6	Gardner	TS EN ISO 4630

**SOLUBILITY**

Acetone Soluble  
White spirit 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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