

**ATAKYD URAL 59D60****PRODUCT DESCRIPTION**

TDI modified solvent based oxidative drying alkyd resin  
High yellowing resistance  
High colour durability and gloss retention

**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.

**APPLICATION**

Parquet varnishes  
Marine paints and varnishes  
Wood  
Anti corrosive paint  
Industrial paints and varnishes

**DELIVERY FORM**

IBC - 1000 kg  
Barrel - 200 kg  
Bulk

**MATERIAL SAFETY**

SDS for this product is available on request.

**TECHNICAL SPECIFICATIONS**

Property	Value	Unit	Test Method
Modification	TDI	-	-
Type of oil	Sunflower fatty acid	-	-
Oil percentage	59	%	-
Solvent type	D60	-	-
Solid content	59-61	%	TS EN ISO 3251
Viscosity (Gardner 25 °C)	Z1-Z3 / 39,6-67,9	Gardner/sec	ASTM D 1545-13
Acid value	Max 4	mg KOH/g	TS 2366 EN ISO 2114
Colour (%50 Solid)	Max 6	Gardner	TS EN ISO 4630

**SOLUBILITY**

Acetone	Soluble
White spirit	Soluble
Terebentine	Soluble

**RECOMMENDED DRYER RATES**

Cobalt	0,04-0,06 %
Zirconium	0,25-0,45 %
Calcium	0,15-0,35 %

Recommended scatter rates over 100% solid alkyd metal percentages.

The information in this data sheet is to the best of our knowledge correct at the date of printing. They merely serve the purpose of informing our customers and do not relieve them from examining themselves the suitability of the described products for the intended purpose. Since conditions of the application are beyond our control, no liability can be accepted on the basis of this data sheet.