



ATAKYD URAL O 68W60

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.

DELIVERY FORM

COMPATIBILITY

Long oil alkyd resins	Compatible
Amino resins	Compatible
Short oil alkyd resins	Incompatible

IBC - 900 kg
 Barrel - 185 kg
 Bulk

MATERIAL SAFETY

SDS for this product is available on request.

Property	Value	Unit	Test Method
Modification	TDI	-	-
Type of oil	Soybean oil	-	-
Oil percentage	68	%	-
Solvent type	White spirit	-	-
Solid content	59-61	%	TS EN ISO 3251
Viscosity (Gardner 25 °C)	X-Z1 / 18,9-39,6	Gardner/sec	ASTM D 1545-13
Acid value	Max 3	mg KOH/g	TS 2366 EN ISO 2114
Density (20 °C)	0,91-0,95	gr/cm ³	TS EN ISO 2811-1
Colour (%50 Solid)	Max 7	Gardner	TS EN ISO 4630

APPLICATION

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

SOLUBILITY

Acetone	Soluble
White spirit	Soluble
Toluene	Soluble
Xylene	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.	

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