



ATAKYD RAP F 33X60

PRODUCT DESCRIPTION

Solvent based, short oil drying alkyd resin

High yellowing resistance

High colour durability and gloss retention

Very good drying and through hardening

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
Cellulose nitrate	Compatible
Aromatic polyisocyanate	Compatible
Amino resins	Compatible

DELIVERY FORM

IBC - 1000 kg
Barrel - 200 kg
Bulk

APPLICATION

Auto repair

Industrial paints and varnishes

Floor paint

Anti corrosive paint

Hammerton paints

MATERIAL SAFETY

SDS for this product is available on request

TECHNICAL SPECIFICATIONS

Property	Value	Unit	Test Method
Modification	Phenolic resin	-	-
Type of oil	Soybean oil	-	-
Oil percentage	33	%	-
Solvent type	Xylene	-	-
Solid content	59-61	%	TS EN ISO 3251
Viscosity (Gardner 25 °C)	Z2-Z4 / 53,1-93	Gardner/sec	ASTM D 1545-13
Acid value	Max 20	mg KOH/g	TS 2366 EN ISO 2114
Density (20 °C)	1,01-1,03	gr/cm ³	TS EN ISO 2811-1
Colour (%50 Solid)	Max 8	Gardner	TS EN ISO 4630

SOLUBILITY

Acetone	Soluble	Cobalt	0,03-0,06 %
White spirit	Insoluble	Zirconium	0,15-0,30 %
Toluene	Soluble	Calcium	0,10-0,20 %
Xylene	Soluble		
Terebentine	Insoluble		Recommended scatter rates over 100% solid alkyd metal percentages.

RECOMMENDED DRYER RATES

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