

ATAKYD POL F 33TX50

PRODUCT DESCRIPTION

Two component short oil alkyd for filling varnishes

Excellent for the 2K PU wood sanding sealer varnishes for NC lacquers, paint and varnishes

Excellent hardness and very high gloss film

Fast solvent release properties

Good resistance to outside factors

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 |

DELIVERY FORM

| |
|-----------------|
| IBC - 1000 kg |
| Barrel - 200 kg |
| Bulk |

APPLICATION

Furniture NC
Furniture PU
Wood

MATERIAL SAFETY

SDS for this product is available on request

TECHNICAL SPECIFICATIONS

| Property | Value | Unit | Test Method |
|---------------------------|-----------------|--------------------|----------------------------|
| Modification | TDI | - | - |
| Type of oil | TOFA | - | - |
| Oil percentage | 33 | % | - |
| Solvent type | Xylene-Toluene | - | - |
| Solid content | 49-51 | % | TS EN ISO 3251 |
| Viscosity (Gardner 25 °C) | Z2-Z4 / 53,1-93 | Gardner/sec | ASTM D 1545-13 |
| Acid value | Max 15 | mg KOH/g | TS 2366 EN ISO 2114 |
| OH value | 4,15 | % | AT %100 SOLID (CALCULATED) |
| Density (20 °C) | 1,02-1,05 | gr/cm ³ | TS EN ISO 2811-1 |
| Colour (%50 Solid) | Max 6 | Gardner | TS EN ISO 4630 |

SOLUBILITY

| | |
|--------------|-----------|
| Acetone | Soluble |
| White spirit | Insoluble |
| Xylene | Soluble |
| Toluene | Soluble |

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