

TECHNICAL DATA SHEET

RARALKYD LO-17030 WS

Long Oil Alkyd Resin based on soya bean oil

FEATURES

- Very Good Gloss & Gloss retention
- Very Good adhesion & medium Hardness
- Economically dark color paints
- Very good color retention
- Light Color

CHARACTERISTICS

- Oil % 58%
- Phthalic anhydride % 29%
- Solvent White Spirit
- Oil type Soya bean oil
- Solid Content 70± 1%
- Viscosity Gardner @25°C @70% WS Approx. Z8
- Viscosity Gardner @25°C @55% WS YZ
- Viscosity CP @25°C @55% WS Approx. 2200
- Acid Value mg KOH/gm solid 12 max
- Color Gardner 5 max

SOLUBILITY DATA

	Soluble	Limited	Insoluble
Aliphatic hydrocarbon	+	-	-
Aromatic	+	-	-
Chlorinated	+	-	-
Alcohols	-	+	-
Esters	+	-	-
Ketons	+	-	-
Glycol-Ethers	+	-	-

COMPATABILITY DATA

	Compat.	Limited	Incompat.
Medium oil Alkyd	+	-	-
Short oil Alkyd	-	-	+
Rosin maleate	+	-	-
Zinc White	+	-	-
Red Lead	+	-	-
NC	-	-	+
Chlorinated rubber	+	-	-

COMPATABILITY DATA

	Compat.	Limited	Incompat.
Stand Oil	+	-	-
Isocyanate	-	-	+
Urea/melamine resins	-	-	+

DELIVERY FORM DETAILS

It's available at 70% in White Spirit

Storage Conditions

RARALKYD LO-17030 WS Should be stored indoors in the original, unopened and undamaged containers in a dry place at storage temperatures between 5°C & 30°C Exposure to sun shine should be avoided.

SHELF Life

Under the above mentioned storage conditions the stability of RARALKYD LO-17030 WS will be 12 months ex-work

DISCLAIMER

This information contained in the data sheet is to the best of our knowledge correct and up to date. Under well-defined conditions. Its accuracy or suitability under the actual conditions of any independent use is not guaranteed and must be determined by the user. All advice given about this product is given in good faith. Since as we have no control over conditions of substrate, manufacturer and seller cannot accept any liability in connection with the use of the product relative to coverage, performance, injury, or damage, unless we specify in writing to do so. The information in this data sheet is subject to change without prior notice and it is the user responsibility to ensure it is current. For further information and advice please contact RAR RESIN Technical Service Department.