

MACRKYD LR-6540

Medium Oil Pentaerythritol Esterified Alkyd Resin modified with Linseed Oil and Rosin

PRINCIPAL PROPERTIES

- Good brush ability
- Semi drying properties
- Good durability
- Very good initial gloss

APPLICATIONS

- Decorative enamels in pastel shades for interior and exterior use and under coats
- Air drying cum stoving industrial paints & primers

PHYSICAL CONSTANTS

Solid % (120°C / 3 hr)	50 ± 2
Appearance	Clear
Colour on Gardner Scale	10 max
Acid Value (On Solid) (mg KOH/gm)	5-20
Viscosity in sec (of 40% solution in MTO aniline point – 47 at 30° C in FcB4 cup)	170-210

SOLUBILITY

Mix Xylene	Soluble
MTO / W.S.	Partial Soluble
Toluene	Soluble
N-Butanol	Partial Soluble
Butyl Acetate	Soluble



MACRO POLYMERS PVT. LTD.

165, Mahagujarat Ind. Estate, Sarkhej-Bavla Road, P.O. Moraiya, Tal. Sanand, Dist.: Ahmedabad-382213. Phone : + 91 7600060933

Website : www.macropolymers.com

CIN : U17119GJ1994PTC024006

COMPATIBILITY

MACRO POL MRGLY (100%)	Compatible
MACRO POL PB-260 (100%)	Compatible
UF Resin	Compatible
MF Resin	Compatible
MACOXY ESTER 3560 (60%)	Partial Compatible

DELIVERY FORM

MACRKYD LR-6540	50 ± 2% in MTO / W.S.
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SHELF LIFE

2 Years*

*Material should be stored in the original unopened containers under the shaded area at ambient temperature. Once opened and material used partially, after use the container must be properly sealed to avoid water and air contamination.



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