

MACRKYD L-6060

Long Oil Pentaerythritol Esterified Alkyd Resin modified with Linseed Oil

PRINCIPAL PROPERTIES

- Good flow
- Good gloss & hardness
- Good adhesion
- Corrosion resistance
- Air drying

APPLICATIONS

- Air drying enamels for primer, wood stain, printing ink

PHYSICAL CONSTANTS

Solid % (120°C / 3 hr)	94-99
Appearance	Clear
Colour on Gardner scale	11 max
Acid Value (On Solid) (mg KOH/gm)	7-10
Viscosity in sec (of 50% solution in MTO (aniline point - 47) at 30°C in FcB4 cup)	120-140

SOLUBILITY

Mix Xylene	Soluble
Butyl Acetate	Soluble
N-Butanol	Partial Soluble
Toluene	Soluble
MTO / W.S.	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 PB-260 (100%)	Compatible
UF Resin	Compatible
MF Resin	Compatible
MACOXY ESTER 3560 (60%)	Compatible
MACRO POL MRGLY (100%)	Compatible

DELIVERY FORM

MACRKYD L-6060	94-99 %
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SHELF LIFE

1 Year*

*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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