

**MACRKYD L-6050**

Medium Oil Glycerol Esterified Alkyd Resin modified with Linseed Oil

**PRINCIPAL PROPERTIES**

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

**APPLICATIONS**

- Air drying enamels for primers

**PHYSICAL CONSTANTS**

Solid % (120°C / 3 hr)	60 ± 2
Appearance	Clear
Colour on Gardner Scale	11 max
Acid Value (On Solid) (mg KOH/gm)	10 max
Viscosity in sec (of 40% solution in MTO (aniline point-47) at 30° C in FcB4 cup)	60-80

**SOLUBILITY**

Mix Xylene	Soluble
Butyl Acetate	Soluble
N-Butanol	Insoluble
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](http://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-6050	60 ± 2% in MTO / W.S.
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## SHELF LIFE

1 Year*
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\*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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