

MACRKYD S-3181

Long Oil Glycerol Esterified Alkyd Resin modified with Soyabean Oil type Fatty Acid

PRINCIPAL PROPERTIES

- Good weathering resistance & plasticizing effect

APPLICATIONS

- Plasticizer for road marking paints

PHYSICAL CONSTANTS

Solid % (120°C / 3 hr)	95-100
Appearance	Clear
Colour on Gardner scale	8 max
Acid Value (On Solid) (mg KOH/gm)	13 max
Viscosity in poise (as such at 25°C in B.F. RVT / Spindel-3 / RPM-20)	6-12

SOLUBILITY

Mix Xylene	Soluble
Butyl Acetate	Soluble
N-Butanol	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 S-3181	95-100%
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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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