

MACRKYD ACRY-25

Short Oil Pentaerythritol Esterified Alkyd Resin modified with Soyabean Oil type Fatty Acid Copolymerized with Acrylic Monomer

PRINCIPAL PROPERTIES

- Very fast drying
- Good hardness
- Good durability

APPLICATIONS

- Industrial maintenance

PHYSICAL CONSTANTS

Solid % (120°C / 1 hr)	50 ± 2
Appearance	Clear
Colour on Gardner scale	4 max
Acid Value (On Solid) (mg KOH/gm)	5-10
Viscosity in poise (as such at 25°C in B.F. RVT / Spindel-3 / RPM-20)	10-12

SOLUBILITY

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



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	Not Compatible
MF Resin	Compatible
MACOXY ESTER 3560 (60%)	Partial Compatible
MACRO POL MRGLY (100%)	Compatible

DELIVERY FORM

MACRKYD ACRY-25	50 ± 2% in Mix Xylene
-----------------	-----------------------

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.



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