

MACRKYD ACRY-23

Short Oil Pentaerythritol Esterified Alkyd Resin modified with Soyabean Oil and Dehydrated Castor Oil Copolymerized with Acrylic Monomer

PRINCIPAL PROPERTIES

- Fast drying
- Good gloss
- Good adhesion & TPA compatibility

APPLICATIONS

- For concrete & paver blocks

PHYSICAL CONSTANTS

Solid % (120°C / 1 hr)	60 ± 2
Appearance	Clear
Colour on Gardner scale	5 max
Acid Value (On Solid) (mg KOH/gm)	10 max
Viscosity in sec (Sample 100 gm + mix xylene 30 gm) at 30°C in FcB4 cup)	100-120

SOLUBILITY

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



MACRO POLYMERS PVT. LTD.

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Website : www.macropolymers.com

CIN : U17119GJ1994PTC024006

COMPATIBILITY

MACRO POL PB-260 (100%)	Compatible
UF Resin	Not Compatible
MF Resin	Partial Compatible
MACOXY ESTER 3560 (60%)	Compatible
MACRO POL MRGLY (100%)	Compatible

DELIVERY FORM

MACRKYD ACRY-23	60 ± 2% in Mix Xylene
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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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