

MACRKYD F-4028

Short Oil Glycerol Esterified Alkyd Resin modified with Coconut oil type Fatty Acid

PRINCIPAL PROPERTIES

- Good gloss & hardness
- Good adhesion

APPLICATIONS

- 2K PU system for industrial maintenance

PHYSICAL CONSTANTS

Solid % (120°C / 3 hr)	70 ± 2
Appearance	Clear
Colour on Gardner scale	5 max
Acid Value (On Solid) (mg KOH/gm)	15 max
Viscosity (of 60% solution in mix xylene in gardner bubble viscometer at 25°C)	Z-Z2
Hydroxyl Value (On Solid) (mg KOH/gm)	65-85

SOLUBILITY

Mix Xylene	Soluble
Butyl Acetate	Soluble
N-Butanol	Soluble
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
MACRO POL MRGLY (100%)	Compatible
MACOXY ESTER 3560 (60%)	Compatible

DELIVERY FORM

MACRKYD F-4028	70 ± 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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