

MACRKYD F-4044

Short Oil Glycerol Esterified Chain Stop Alkyd Resin modified with Soyabean oil type Fatty Acid

PRINCIPAL PROPERTIES

- Fast drying
- Good gloss and hardness

APPLICATIONS

- 2K PU coating
- Auto refinish

PHYSICAL CONSTANTS

Solid % (120°C / 3 hr)	70 ± 2
Appearance	Clear
Colour on Gardner scale	5 max
Acid Value (On Solid) (mg KOH/gm)	8-15
Viscosity in sec (of 50% solution in o-xylene at 30°C in FcB4 cup)	100-125

SOLUBILITY

Mix Xylene	Soluble
Butyl Acetate	Soluble
N-Butanol	Partial Soluble
Toluene	Soluble
MTO / W.S.	Partial 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 F-4044	70 ± 2% in Mix Xylene
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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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