

**MACRKYD S-5060 HV**

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

**PRINCIPAL PROPERTIES**

- Good brushability
- Good drying properties
- Good durability
- Very good yellowing resistance in light and darkness

**APPLICATIONS**

- Decorative enamels in white and pastel shades for interior and exterior use

**PHYSICAL CONSTANTS**

Solid % (120°C / 3 hr)	70 ± 2
Appearance	Clear
Colour on Gardner scale	2 max
Acid Value (On Solid) (mg KOH/gm)	5-8
Viscosity in sec (of 50% solution in MTO (aniline point - 47) at 30° C in FcB4 cup)	180-220

**SOLUBILITY**

Mix Xylene	Soluble
Butyl Acetate	Soluble
N-Butanol	Partial 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](http://www.macropolymers.com)

CIN : U17119GJ1994PTC024006

## COMPATIBILITY

MACRO POL PB-260 (100%)	Compatible
UF Resin	Compatible
MF Resin	Compatible
MACOXY ESTER 3560 (60%)	Partial Compatible
MACRO POL MRGLY (100%)	Compatible

## DELIVERY FORM

MACRKYD S-5060 HV	70 ± 2% in MTO / W.S.
-------------------	-----------------------

## 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](http://www.macropolymers.com)

CIN : U17119GJ1994PTC024006