

RARESTER UP-4605-PM

FEATURES

The resin has a high reactivity and a medium viscosity.

High resistance to hydrolysis and low water absorption (e.g. tanks, vessels, hydraulic engineering, pipes, boats)

APPLICATION

intended for glass fiber reinforced parts that required outstanding mechanical properties Used as base resin for high performance coatings and gel-coats.

Due to its special stabilization, RARESTER UP-4605-PM is mainly intended for use in tropical regions

CHARACTERISTICS

Type of Resin ISO-Phthalic Based UPR

Color / Clarity Clear TG 121°C

Solvent Styrene Monomer

Solids 62 +/- 2% Viscosity(Brookfield @25 C) 450-550 m Ps

Acid Value Of Solid < 25 mg KOH

SOLUBILITY DATA

Ketones Incompatible
Monomers Compatible
Polyester Acrylics Compatible

COMPATIBILITY DATA

Acrylic Polyols Incompatible Vinyl Resin Limited

DELIVERY FORM DETAIL (38% IN STYRENE)

60% in styrene, packing: 220Kgs net: 200 lit Mild steel drums.

SHELF LIFE

minimum 6 months when stored in an ambiance with temperature less than 25°C

DISCLAIMER

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