

## 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).

### APPLICATIONS

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
Solvents	Styrene Monomer
Solids	62 +/- 2%
Viscosity(Brookfield @25°C)	450 - 550 m Ps
Acid Value on Solids	<25 mg KOH

### COMPATIBILITY DATA

Acrylic Polyols	Incompatible
Vinyl Resin	Limited

### SOLUBILITY DATA

Ketones	Incompatible
Monomers	Compatible
Polyester Acrylics	Compatible

### DELIVERY FORM DETAILS

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

### SHELF LIFE

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

#### DISCLAIMER:

The information contained in this datasheet is to the best of our knowledge correct and up to date. Under well-defined conditions. Its accuracy or suitability under the actual conditions of any independent use is not guaranteed and must be determined by the user. All advice given about the product is given in good faith. Since as we have no control over conditions of substrate, manufacturer and seller cannot accept cannot accept any liability in connection with the use of the product relative to coverage, performance, injury, or damage, unless we specify in writing to do so. The information in this data sheet is subject to change without prior notice and it is the user responsibility to ensure it is current. For further information and advice please contact RAR RESIN Technical Service Department.

11th Floor, 1 Lake Plaza, Jumeirah Lake Towers, P.O. Box: 47381, Dubai UAE | Tel: +971 4 4356517, +971 4 4356516 | Fax: +971 4 4356518, Email: info@rarresin.com

WWW.RARRESIN.COM