

RARPOLYOL AP-2605 SN

FEATURES

Excellent Gloss & Gloss retention, Excellent Color / non yellowing characteristics (Isocyanate currant selective).

Medium Tg and molecular weight / good drying and forms hard and moderately flexible film.

Excellent pigment wet ability, good leveling and excellent adhesion to various surfaces.

APPLICATION

As a decorative and industrial paints. As acrylic top coat for textured paints.

As an acrylic top coat for textured paints and also other surfaces for protective needs.

Clear lacquers for PVC leather cloth / over lacquering and Metallizing / Coatings for electronic equipment like TV/ Videos and similar items. Scratch resistant protective coatings.

Mainly used for 2 pack PU system, suitable for wood, plastic, metal and high performance architectural coatings

CHARACTERISTICS

| | |
|-------------------------------|--|
| Type of Resin | A composition of solution polymerization |
| Solvent | Solvent Naphtha |
| Solids | 60 1% |
| OH Value | 2.5 0.15 |
| Viscosity(Gardner tube @25°C) | Y – Z2 |
| Acid Value | < 10 mg KOH |
| Color (Gardner) | Water White (0.1 Max in Gardner) |

SOLUBILITY DATA

| | |
|-----------------|---------------------------|
| Hydrocarbons | Xylene / Toluene: Soluble |
| Mineral Spirits | Limited |
| Alcohols | Limited |
| Esters | Complete |
| Ketones | Soluble |

COMPATIBILITY DATA

| | |
|--|--------------|
| Long oil / Medium Oil / Styrenated Alkyd | Incompatible |
| Acrylic Polyols | Limited |
| Cellulose esters | Good |
| Chlorinated Rubber | Good |
| Vinyl Resin | Good |

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 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.

DELIVERY FORM DETAILS: (60% IN SOLVENT NAPHTHA)

Packing: 190Kgs net: 200 lit Mild steel drums.

SHELF LIFE

Minimum 12 months when stored under ambient storage conditions.

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