



Technical Data Sheet

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for professional use only

Kapci RH 2600 ISO/NEO Resin for Solid Surface Casting

Product description

Kapci RH 2600 is a high quality isophthalic neopentyl glycol unsaturated polyester resin especially developed for the casting of solid surface including sanitary ware, vanity units, worktops in kitchen, bathroom, and commercial premises such as restaurants, offices, airports, etc. Kapci RH 2600 is a low colored resin designed to accept the maximum level of fillers, i.e., Aluminum Trihydride (ATH) and colored chips or ground natural stone.

Typical liquid properties

Appearance:	Transparent
Color:	Slightly yellowish
Brookfield Viscosity at 25°C:	600-700 CPs, 3 spindle at 60 rpm
Acid Value:	max 20 mg KOH/g
Solid Content:	63-67%
Gel Time at 25°C	15-20 minutes mixed with 1% Butanox M50, 0.2 (6% cobalt).
Total time to peak exothermic	25-40 minutes
Peak exothermic temperature	160-180° C

Storage:

Store in cold and dark conditions at temperature below 25°C up to maximum 30°C. Preferably, containers should be opened immediately prior to use.

Shelf life

3 months, stored in original container under the storage conditions and temperature below 25°C

Packaging:

Kapci RH 2600 is supplied in 220 kg drums or in 20 kg pail.

Health and Safety

1. For full Health and Safety information refer to the Material Safety Data Sheet (MSDS).
2. Observe the precautionary notices displayed on the container.
3. Goggles and suitable protective equipment must be worn while using these products.
4. Good ventilation must be provided in the working environment.

IMPORTANT NOTE: These TDS are for information purposes only without any obligation as we do not have control over the quality and conditions of the surface or application.