



REPLASTER-609

TECHNICAL DATA SHEET

R-609 Saturated Polyester Resin

PRODUCT DETAILS

Color on 'Scale :

1 max.

Viscosity at 25°C. on 'G'Scale :

25-30 ps

%Nonvolatile at 120°C/1 hr.

75 ± 1.5

Hydroxyl Value mg of KOH/gm :

95 -115

Acid Value :

5-9 mgKOH/gm

Finish on Hegmann gauge :

7

SUGGESTED USES

R-609 is High solids & High Hydroxyl Saturated Polyester resin used in combination with Butylated Melamine Formaldehyde resin for clear and pigmented topcoat for OEM & industrial coating application for 2/3 wheelers.

It Imparts:

- Excellent hydrolytic stability and stain resistance.
- Excellent whetrometer resistance
- Excellent mechanical /chemical resistant properties.

STORAGE

Storage stability of **R-609** at or below temperature 35°C packed in original container can withstand up to 12 months.

DILUTION

Soluble in Xylene, esters, ketones and Aromatic Hydrocarbons.

Compatibility with short and medium oil alkyds.