



REPLOXY-5492

TECHNICAL DATA SHEET

R-5492 Epoxy Ester Resin

PRODUCT DETAILS

Product Description:

Epoxy Ester Resin

Form of Supply:

75% Solution in Mix Xylene

Clarity:

Clear

Solid Content (120°C / 1Hr.):

75±2%

Viscosity @ 25°C on BF

Viscometer

80-120 PS

In G-Scale at 25°C:

Z4 -Z5

Color On G-Scale.as such:

8 Max

Acid Value (Mg KOH/Gm):

5 Max

Finish on Hegmann gauge:

7

Epoxy Equivalent Weight

(on supply):

700-1000

STORAGE

Storage stability of **R-5492** at or below temperature 35°C packed in original container can withstand up to 12 months

SOLUBILITY

R-5492 is soluble in aromatic hydrocarbons, esters, glycol ethers, higher alcohols and ketones. Insoluble in aliphatic hydrocarbons and lower alcohols.

SUGGESTED USES

Air drying as well as baking chemical resistant finishes for the house hold appliances, furniture, industrial maintenance etc.