

RISHABH RESINS & CHEMICALS

(AN ISO 9001:2015 CERTIFIED COMPANY)

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CERTIFICATE OF ANALYSIS

PRODUCT: PLAIN CARDANOL PHENOLIC RESIN (70%)

CODE: SILEX 70 (70%)

<u>PROPERTIES</u> <u>SPECIFICATIONS</u>

Appearance : Clear Golden Yellow Viscous Resin.

Solid Content : 75 (+/-) 3%

Specific Gravity @ 30°C : 0.96 (+/-) 0.03

Viscosity @ 30°C @ 50% in Xylene with B-4 Ford Cup

: 40 (+/-) 10 seconds

Acid Value (mgmKOH/gm) : Max 5

Scratch Hardness : 1000 gm's.

Resistance to Water

& Chemicals : Excellent

Drying Time

(With Combination Driers) : Surface Dry: 30 - 45 Min's

Tack Free : 2-3 Hours

Hard Dry : 12-14 Hours

At 120°C : 20-30 Min's.

Applications : Air drying cum Baking Enamels, Semi Dark & Darker

Enamels, Insulating Varnishes, Food Can Lacquers, Wood Polishes, Marine Coatings for Anti-Corrosive

Properties etc.

Note: The above resin can be supplied in Xylene/Toluene as Solvents depending on the customer's requirement.