



RISHABH RESINS & CHEMICALS

(AN ISO 9001:2015 CERTIFIED COMPANY)

Plot No. 15 E & F, SVCIE, IDA JEEDIMETLA,
HYDERABAD - 500055, (TS)

Ph No : 040-40213105 | (+91) 9391023105 | (+91) 9100953109

GST NO : 36AAMPJ0213G1Z4

Email : rishabhresins@gmail.com, nilesh@rishabhgroup.com ||
Website : www.rishabhresins.com



CERTIFICATE OF ANALYSIS

PRODUCT: STYRENATED CARDPHENOL RESIN (70%)

CODE: SILEX 55 (70 %)

PROPERTIES

SPECIFICATIONS

Appearance	: Golden Yellow semi solid low Viscous Resin.
Solid Content	: 75 (+/-) 3%
Specific Gravity @ 30°C	: 0.96 (+/-) 0.03
Viscosity @ 30°C @ 50% in	: 40 (+/-) 10 seconds
White Spirit in B4 Ford Cup	
Acid Value (mgKOH/gm)	: 7 Max'm
Scratch Hardness	: 1200 Gm's
Solubility	: Infinite in Mineral Turpentine Oil and also Soluble in Xylene, Toluene etc.
Drying Time (With Combination Driers)	: Surface Dry: 30-45 Min's Tack Free: 3-4 Hours Hard Dry: 20-24 Hours
Resistance to Water & Chemicals	: Good
Recommended Driers	: 1% Lead or 0.4% Zirconium, 0.1% Cobalt & 0.5% Manganese as Metals on the Solid Content of the Resin.
Applications	: General purpose Paints, Road Marking Paints and Enamels, Red oxide Primers, Aluminum Paints, Hammertone Paints, Insulating Varnishes and Printing Inks.

Note: The above product can also be supplied in pure XYLENE/TOLUENE Solvents as per the customer's requirement.