



## Subham Oils and Resins Pvt Ltd

HO: 183 Bangur Avenue Block B 3rd Floor Kolkata 700055

Works: Surjopur Ishwaripur, Bolgarh Industrial Estate Kalyani Expressway, Kolkata-700121

### Technical Data Sheet

#### Cardanol Resin

**Applications:** Used for dark shade paints, red oxide primer, tough external durability, enamel paint to increase hardness

**Specifications:**

Parameters	Standard Results
Non Volatile Matter (%)	70
Viscosity in 40% Solution in MTO/WS at 30°C in Ford Cup B-4	80-100 secs
Color in Gardner	<12

**Drying Time:**

Touch Dry	45 mins max
Tack Free	300 mins max
Hard Dry	Overnight

**Solubility:**

Xylene	Complete Solubility
MTO/LAWS	Complete Solubility
Ethyl Glycol Acetate	Complete Solubility
n-Butyl Acetate	Complete Solubility
Methyl Ethyl Ketone	Complete Solubility

**Delivery Forms:-**

In 17-19 kgs Metal barrels with following net weight for following percentages:

70	200 Kgs
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