



## Subham Oils and Resins Pvt Ltd

HO: Astra Tower, ASO 301, 3<sup>rd</sup> Floor, Action Area IIC, New Town, Kolkata-700161

### **Technical Data Sheet**

#### **675 50% (Medium Soya**

#### **Alkyd)**

**Applications:** Recommended for Air drying non yellowing primer and finishes enamel undercoat car repair finishes

**Composition:**

Oil	Approx 52%
Polyol	Mixed Polyol
Type of Oil	Soybean Oil/Soya Fatty Acid

**Drying Time:**

Touch Dry	75 mins
Tack Free	360 minutes max
Hard Dry	Overnight

**Suggested Mix Drier:**

Lead Octate (24%)	1%
Cobalt Octate (6%)	1%
Zinc Octate (6%)	2%
Calcium Octate(3%)	1%
Magnesium Octate(6%	0.5%
<b>Total</b>	<b>5.5%</b>

**Specifications:**

Parameters	Standard Results
Non Volatile Matter (%)	50
Acid Value (mg KOH/g)	<10
Viscosity in 40% Solution in MTO/WS at 30°C in Ford Cup B-4	210-230 secs
Color in Gardner	<6

**Solubility:**

Xylene	Complete Solubility
MTO/LAWS	Complete Solubility
Turpentine	Complete Solubility
n-Butyl Acetate	Almost Soluble
Methyl Ethyl Ketone	Almost Soluble

**Delivery Forms:-**

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

50%	190 Kgs
70%	200 Kgs