

# Subham Oils and Resins Pvt Ltd

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

# **Technical Data Sheet**

# C92X 70% (Quick Drying Alkyd)

Applications: Quick drying machinery paints not soluble in white spirit

#### **Composition:**

Oil	Approx 27%
Polyol	Penta
Type of Oil	Sat Fatty Acid

#### **Drying Time:**

Touch Dry	5 mins
Tack Free	240 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%
Total	5.5%

## Specifications:

Parameters	Standard Results
Non Volatile Matter (%)	70
Acid Value (mg KOH/g)	<15
Viscosity in 50% Solution in Xylene at 30°C in Ford Cup B-4	270-290 secs
Color in Gardner	<6

## Solubility:

Xylene	Complete Solubility
MTO/LAWS	No Solubility
Turpentine	No 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% in Xyle	ne	200 Kgs