



## Subham Oils and Resins Pvt Ltd

HO: Astra Tower ASO 301 3rd Floor Kolkata 700135

### Technical Data Sheet

#### 465 80% (Short Oil Alkyd Resin)

**Applications:** Non-yellowing white baking enamels high quality clear & NC Lacquers for furniture and motor cars, general purpose stoving enamels, tin plate varnishes polyurethane finishes

#### Composition:

Oil	Approx 30%
Polyol	Glycerine
Type of Oil	Lauric Acid

#### Drying Time:

Panel Test (120 C for 30 mins)Dry	100 Micron Applicator
Panel Test Baking Hardness	2 hours

**Specifications:**

Parameters	Standard Results
Non Volatile Matter (%)	80
Acid Value (mg KOH/g)	<15
Viscosity in 50% Solution in Xylene at 30 °C	175-225 seconds
Color in Gardner	<2

**Solubility:**

Xylene	Complete Solubility
MTO/LAWS	No Solubility
Turpentine	No Solubility
n-Butyl Acetate	Complete Solubility

**Delivery Forms:-**

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

80% in Xylene	200 kgs
---------------	---------