SPECIFICATION

Oil Alkyd Resin

Parameters	Specification
Appearance	Brown to amber viscous liquid
Molecular Weight	1200 g/mol
Boiling Point	260 °C
Melting Point	-10 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Soluble in toluene, xylene, and mineral spirits; immiscible with water
Uses	Used as a base resin in alkyd-based coatings and paints