

## SPECIFICATION

### Linseed Oil

Parameters	Specification
Appearance	Pale yellow to amber viscous liquid
Molecular Weight	880 g/mol
Boiling Point	315 °C
Melting Point	-20 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.473
Solubility	Insoluble in water; soluble in nonpolar organic solvents (e.g., hexane, toluene)
Uses	Drying oil for paints, varnishes, wood finishes; base for linseed oil paints and oil-based coatings