

## SPECIFICATION

### Chlorinated Paraffin Wax

Parameters	Specification
Appearance	White to off-white, waxy solid
Molecular Weight	900 g/mol
Boiling Point	360 °C
Flash Point	210 °C
Purity	95–99%
Refractive Index	1.475
Solubility	Insoluble in water; soluble in nonpolar organic solvents (e.g., toluene, xylene, carbon tetrachloride)
Uses	Flame retardant additive for plastics and rubber; plasticizer and lubricant; coating and adhesive filler; candle wax additive