



White Microcrystalline Wax

Product Characteristics

No	Test Method	Result / Range	Characteristic
1	BP 2015	Passed	Acidity or Alkalinity
2	IP 17 Method A, Cell 2	0.8–1.0 (Yellow, almost white)	Color (Lovibond)
3	ASTM D-938	65–70 °C	Congeaing Point
4	ASTM D-1321	100–120 (0.1 mm)	Cone Penetration at 25 °C
5	ASTM D-127	67–68 °C	Drop Melting Point
6	ASTM D-92	230–240 °C (Min)	Flash Point
7	ASTM D-445	9–9.5 cSt	Kinematic Viscosity at 100 °C
8	ASTM D-1321	85–95 (0.1 mm)	Needle Penetration at 25 °C
9	—	Odorless	Odor
10	ASTM D-1298	0.82–0.84 g/cm ³	Specific Gravity at 60 °C

Appearance: Almost white

Odor: Odorless

Application: Suitable for industrial and cosmetic applications requiring controlled melting point, viscosity, and purity.

