

TECHNICAL DATA SHEET

Semi-Refined Paraffin Wax

Note: Semi Refined Paraffin Wax is more than 1% oil content. Semi refined paraffin wax is used in PVC , laminate , Candle Making , paint, fire works and matches industry.

We produce paraffin wax in 5 kg slabs and pack 5 slab in carton or gunny.

Specification	Grades				Test Method
	1-2%	1-3%	3-5%	5-7%	
Melting Point °C. LIGHT MEDIUM HEAVY	56-58 58-60 60-68	56-58 58-60 60-68	56-58 58-60 60-68	56-58 58-60 60-68	D 127
Oil Content %Wt	1-2	1-3	3-5	5-7	D 721
Penetration @25 °C LIGHT MEDIUM HEAVY	10-12 12-14 14-16	10-12 12-14 14-16	10-12 12-14 14-16	10-12 12-14 14-16	D 1321
Kinematic Viscosity 100 °C/ CST LIGHT MEDIUM HEAVY	3-4 4-5 5-6	3-4 4-5 5-6	3-4 4-5 5-6	3-4 4-5 5-6	D 445
Flash Point °C LIGHT MEDIUM HEAVY	>220 >250 >300	>220 >250 >300	>220 >250 >300	>220 >250 >300	D 92
Color LIGHT MEDIUM HEAVY	White-T W-Snowish W-yellowish	White-T W-Snowish W-yellowish	White-T W-Snowish W-yellowish	White-T W-Snowish W-yellowish	D 1500

