



Analysis of Semi Refined Paraffin Wax 3-5% Oil Content (Heavy Grade)

Specification	Test method	Results
Oil content	ASTM D-721	4.10%
Melting point	ASTM D-87-09	62 °C
SP.gr@60 °C	ASTM D-2726	0.83 gr/cm ³
Color	ASTM D-1500	White
Flash point	ASTM D-93-13	250 °C

Features of Light Grade 3-5% Oil Content Wax:

- **Enhanced Pliability:** Moderate oil content improves moldability and reduces brittleness in final products.
- **Lower Melting Point:** Low melting point allows easier thermal handling and production flexibility.
- **High Aesthetic Appeal:** Combines cost-efficiency with functionality, suitable for large-scale industrial processes.