



PARAFFIN WAX CO.  
MEMBER OF RAHA GROUP

## DATA SHEET OF FULLY REFINED PARAFFIN WAX 1-3% OIL CONTENT

### Description of fully refined paraffin wax **1-3% oil content light & heavy grade**

In semi refined paraffin wax 1-3% oil content light or heavy grade, the slabs of paraffin can have 1% , 1.1% , 1.4% , 1.6% , 1.7% , 2% , 2.2% , 2.5% , 2.8% , 3% oil content melting point of semi refined paraffin wax 1-3% light grade can be minimum 58 C and maximum 60 C and in heavy grade, it is 62-64 C . Semi refined paraffin wax 1-3% oil content heavy grade is mostly used in warm weather countries and light grade in cold weather countries. The price is lower than fully refined paraffin wax.

#### Light grade

this grade is used in mild and cold weather countries like Ukraine, turkey, Germany, England, Russia, France, Italy, Norway, Netherland, Finland, Switzerland, Sweden, Denmark, Canada, Australia, New Zealand.

#### Heavy grade

this grade is used in hot weather countries like : South Africa , India, Pakistan , Kenya , UAE , Venezuela , Thailand , Saudi Arabia, Kuwait, Iraq , Bahrain , Jordan , Ghana , Colombia , Brazil , because if light grade used in hot weather paraffin will be melted and will make problem for the final product .

RAHA company guaranty the quality of **semi refined paraffin wax 1-3% oil content** with the arrangement of the international inspector to check quality and quantity of the *semi refined paraffin wax 1-3% oil content* during the loading to the vessel and controlling the production by QC by batch test report before shipping. RAHA Company guarantees the quality to meet with ASTM.



Gold Supplier



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## DATA SHEET OF SEMI REFINED PARAFFIN WAX 1-3% OIL CONTENT

### Application of semi refined paraffin wax 1-3% oil content

candle manufacture, wax paper, polishes, cosmetics, electrical insulation assist in extracting perfume from flowers, medical ointment, Pharmacy, waterproof coat for wood, match industry, food and chocolate polishing, PVC

### Packing of semi refined paraffin wax 1-3% oil content

Semi refined paraffin wax 1-3% oil content is produced in 5 kg slabs packed in carton plain or marked, pp (poly polypropylene)bags or gunny and there is the possibility of palletizing too. in carton or bag packing 22 MT can be loaded in a 20' container by palletizing the capacity will decrease to 16 MT anyway it is important for some of the customers to receive the cargo in good condition and safe and we will obey all of the customers ' orders.

### Specification of semi refined paraffin wax 1-3% oil content

Light grade

Specification	Test method	Results
Oil content	ASTM D-721	2.5%
Melting point	ASTM D-87-09	60 °C
SP.gr@60 F	ASTM D-2726	0.8 gr/cm <sup>3</sup>
Color	ASTM D-1500	White
Flash point	ASTM D-93-13	300 °C



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## DATA SHEET OF SEMI REFINED PARAFFIN WAX 1-3% OIL CONTENT

Heavy grade

Specification	Test method	Results
Oil content	ASTM D-721	2.3%
Melting point	ASTM D-87-09	62 °C
SP.gr@60 F	ASTM D-2726	0.83 gr/cm <sup>3</sup>
Color	ASTM D-1500	White
Flash point	ASTM D-93-13	> 250 °C



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