

# SPECIFICATION OF SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT

#### **GENERAL DESCRIPTION OF SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT**

IN SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT LIGHT OR HEAVY GRADE , THE SLABS OF PARAFFIN CAN HAVE 1% , 1.1% , 1.2% , 1.3% , 1.4% , 1.5% OIL CONTENT MELTING POINT OF SEMI REFINED PARAFFIN WAX 1-1.5% HEAVY GRADE CAN BE MINIMUM 62 C AND MAXIMUM 64 C AND IN LIGHT GRADE , IT IS 58-60 C .

SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT HEAVY GRADE IS MOSTLY USED IN WARM WEATHER COUNTRIES AND LIGHT GRADE IN COLD WEATHER COUNTRIES.

#### **USES OF SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT**

HIGH QUALITY CANDLE MANUFACTURERS USE 1-1.5% OIL SEMI REFINED PARAFFIN WAX, BECAUSE OF LOW OIL CONTENT AND SNOW WHITE COLOR THE CANDLE WILL BE WITH BEST QUALITY, PAINT INDUSTRY, COSMETICS (AFTER PROCESSING), MEDICAL OINTMENT, WATER PROOF COAT FOR WOOD, POLISHING, PVC AND SOME OTHER INDUSTRIES ALSO USE SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT.





#### PACKING OF SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT

SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT PACKING IS 5 KG SLABS IN CARTON ,PP (POLY PROPYLENE)BAGS OR GUNNY AND THERE IS THE POSSIBILITY OF PALLETIZING TOO.

## **GUARANTY/WARRANTY OF SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT**

ATDM GUARANTY THE QUALITY OF SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT WITH ARRANGEMENT OF INTERNATIONAL INSPECTOR TO CHECK QUALITY AND QUANTITY OF THE SEMI REFINED PARAFFIN WAX 1-1.5% DURING THE LOADING TO VESSEL AND CONTROLLING THE PRODUCTION BY QC BY BATCH TEST REPORT BEFORE SHIPPING. ATDM GUARANTY THE QUALITY TO MEET WITH ASTM .

### **ANALYSIS OF SEMI REFINED PARAFFIN WAX 1-1.5% OIL CONTENT**

CHARACTERISTIC	SPECIFICATION	METHOD
Form	Solid / Slab	
Color	Transparent	ASTM D-6045







Oil Content	Maximum 1.5%	ASTM D-721
Melting Point	58-64 °C	ASTM D-87
Flash Point	Minimum 250 °C	ASTM D-92
Viscosity @ 100 °C	16-18	ASTM D-445
Congealing Point	60-62°C	ASTM D-938

## **OUR APPROVALS**







