

## **SPECIFICATION OF FULLY REFINED PARAFFIN WAX 0.5% OIL CONTENT**

fully refined paraffin wax is the most expensive grade producing is so time consuming and hard . Fully refined paraffin wax is hard, extra white, odorless, transparent fully refined paraffin wax is used in cosmetic or medical and also food industry. lipstick, cream, oily papers, chocolate are the most usage of fully refined paraffin wax. in other fields of industry like candle making is also possible to used fully refined paraffin wax and the quality will be great . it is produced in 5 kg slabs which can be packed in carton or gunny.

### **Uses of fully refined paraffin wax 0.5% oil content**

food industry : chocolate , oil paper of sandwich and confectionary , fruit polishin  
cosmetic industry : lipsticks , creams , face masks

### **packing of fully refined paraffin wax 0.5% oil content**

fully refined paraffin wax 0.5% oil content is produced in 5 kg slabs which can be packed in carton or gunny and there is the possibility of palletizing too.

### **Guaranty/warranty of fully refined paraffin 0.5% oil content**

ATDM guaranty the quality of fully refined paraffin wax 0.5% oil content with arrangement of international inspector to check quality and quantity of the fully refined paraffin wax 0.5% oil content 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 FULLY REFINED PARAFFIN WAX 0.5% OIL CONTENT

SPECIFICATION	TEST METHOD	RESULTS
Oil content	ASTM D-721	Max 0.23%
Flash point	ASTM D-92	Minimum 250 °C
Melting point	ASTM D-87	67 C
Congealing point	ASTM D-938	66.8 C
Color (Lovibond)	IP17 Method A 2" Cell	0.1 Y
Kinematic Viscosity @ 100 C	ASTM D-445	6.2 cst
Refractive Index at 90 C	-----	1.43177
Needle penetration	ASTM D-1321	14 (0.1 mm)

### OUR APPROVALS

