



## **SPECIFICATION OF LIQUID PARAFFIN**

### **GENERAL DESCRIPTION OF LIQUID PARAFFIN**

LIQUID PARAFFIN IS A MINERAL OIL WHICH COMES IN THE FORM OF WHITE OIL OR ALSTER OIL, AND IS A BY PRODUCT OF PETROLEUM DISTILLATION. WHITE OIL INDUSTRIAL GRADE IS TRANSPARENT, COLOURLESS, ODOURLESS AND TASTELESS OIL.

### **USES OF LIQUID PARAFFIN**

LIQUID PARAFFIN HAS FOUND APPLICATIONS IN THE PRODUCTION OF PAINTS, DYES, PIGMENTS, WAX, POLYTHENE, INSECTICIDES, ETC. LIQUID PARAFFIN IS ALSO WIDELY USED AS A SOLVENT AND LUBRICANT IN THE INDUSTRIAL SECTOR.

### **PACKING OF LIQUID PARAFFIN**

LIQUID PARAFFIN IS PACKED IN NEW OR SECOND HAND 180 KG DRUMS, ISO TANK, FLEXI TANKS. EACH 20 FOOT CONTAINER TAKES 110 DRUMMED WHITE OIL INDUSTRIAL GRADE.

### **GUARANTY/WARRANTY OF LIQUID PARAFFIN**

ATDM GUARANTY THE QUALITY OF LIQUID PARAFFIN WITH ARRANGEMENT OF INTERNATIONAL INSPECTOR TO CHECK QUALITY AND QUANTITY OF THE LIQUID PARAFFIN 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 LIQUID PARAFFIN

Items	Result	Test method
Kin viscosity at 40 C	19-21 Cst	ASTM D-445
Pour Point (Max)	0-(-6) C	ASTM D-97
Flash point	197-215 C	ASTM D-92
Density at 20 C	0.827-0.890 gr/cm <sup>3</sup>	B.P 2012
Color (Lovibond)	0.2Y+0.2B	IP-17 Method A 2" cell
Odour	Passed	B.P 2012
Acidity or Alkalinity	Passed	B.P 2012
Solid Paraffin	Passed	B.P 2012

### OUR APPROVALS

