

DATA SHEET OF LIQUID PARAFFIN INDUSTRIAL GRADE

General description of liquid paraffin industrial grade

Liquid paraffin industrial grade is a mineral oil which comes in the form of white oil or alster oil and is a byproduct of petroleum distillation. White oil industrial grade is transparent, colorless, odorless and tasteless oil. it is used only for industrial purposes not directly related to human being.

Industrial white oil (liquid paraffin) is different in color and odor with cosmetic and medical grades But is has also the vast usage in industry.

Application of liquid paraffin industrial grade

liquid paraffin industrial grade has found applications in the production of paints, dyes, pigments, wax, polyethylene, insecticides, etc. liquid paraffin is also widely used as a solvent and lubricant in the industrial sector.

Packing of liquid paraffin industrial grade

<u>Liquid paraffin</u> is packed in new or second hand 180 kg drums, ISO tank, and flexi tanks. Each 20-foot container takes 110 drummed white oil industrial grade.









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Specification of liquid paraffin industrial grade

CHARACTERISTIC	RESULT	METHOD
Kin viscosity at 40 C	19-21 Cst	ASTM D-445
Pour Point (Max)	0-(-6) C	ASTM-D97
Flash point	197-215 C	ASTM D-92
Density at 20 C	0.827-0.890 gr/cm3	B.P 2012
Color (Lovibond)	0.2Y+0.2B	IP-17 Method A 2 cell
Odor	Passed	B.P 2012
Acidity or Alkalinity	Passed	B.P 2012
Solid Paraffin	Passed	B.P 2012









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