

Product name: TERPENTINE OIL

Article No.	582822
Grade	Extra Pure
Purity	-
CAS No.	8006-64-2
Molecular Formula	-
Molecular Weight	-
H.S. Code	3805.1010
Shelf Life	60 Months

- **Physical properties**

Physical State at 20°C	Liquid
Color	Clear Colorless
Odour	Pungent
Melting Point/Freezing Point [°C]	-55 °C
Auto-ignition Temperature [°C]	233 °C
Flammability (solid, gas)	Flammable
Flash Point [°C]	36 °C
Boiling Point [°C]	153 - 175 °C
Initial Boiling Point [°C]	153 °C

Area 269A, 1st industrial zone, 6th of October city,
Giza, Egypt.
Website: www.piochem.com
Email: info@piochem.com
Phone: +201205700001

Final Boiling Point [°C]	175 °C
Evaporation Rate	0.86
Vapour Pressure [20°C]	5 hPa at 20 °C
Vapour Density	4.7
Density [g/cm ³]	0.86
Solubility in Water [% weight]	Insoluble in water

- **Specifications**

Appearance	Pale yellow color liquid
Solubility	Soluble in ethanol
Refractive Index (25°C; 589 nm)	1.466 - 1.476
Specific Gravity (at 25°C)	0.850 - 0.868
Distillation Range	Min 90% between 154 - 170 °C
Residue on Evaporation	Max 0.5%
Packings	liter