

**TECHNICAL BROCHURE**  
**N° 818300**

**CHEMICALS**

**ALIPHATIC SOLVENTS**

**NORMAL PARAFFINS CLAB**

Product purely paraffinic (C10-C14), liquid at ambient temperature, appreciated because of its high inflammation point and low content of sulphur and aromatic hydrocarbons.

**APPLICATIONS**

Mainly used as raw material in the petrochemical industry, besides being used as a solvent itself.

**SPECIFICATIONS**

<b>Analysis</b>	<b>Specifications</b>	<b>Method</b>
Total Sulfur (mg/kg)	max. 1	ASTM D5453
Bromine Index (mg/100g)	max. 20	ASTM D2710
Non Normal Paraffins (wt%)	max. 1	INS_-0009206
n-Paraffins < C10 (wt%)	max. 0.5	INS_-0009206
n-Paraffins C10 (wt%)	max. 20	INS_-0009206
n-Paraffins C13 (wt%)	max. 25	INS_-0009206
n-Paraffins C14+C15 (wt%)	max. 5	INS_-0009206
Density at 15 °C (g/ml)	0.74-0.76	ASTM D4052
Total Nitrogen (mg/kg)	max. 0.3	ASTM D4629
Colour (Pt-Co scale)	max. 10	ASTM D1209 / ASTM D5386
AMW (g/mol)	162-167	From composition

**NOTE:** product without antistatic additives (typical conductivity < 25 pS/m).

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This information is offered in good faith and meant only as a guide. The transformer or user will be, in each case, responsible for the processing conditions and the final use of the product. Freedom under patents, copyright and registered designs cannot be assumed.

Customer Service:

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