

ICCSYN 10 (CTL Technology)

Typical properties

Base Oil | Group III+

Typical values for information only; not specification limits or batch results. Binding values are stated on the TDS or Certificate of Analysis for each lot.

Parameter / unit	Typical value
Appearance	Clear
Density at 20 °C (g/cm³)	0.831
Kinematic viscosity at 100 °C (mm²/s)	11.89
Kinematic viscosity at 40 °C (mm²/s)	77.95
Viscosity index	147
Flash point (°C)	286
Pour point (°C)	-40
Noack volatility at 250 °C, 1 h (wt %)	1.2
CCS viscosity at -20 °C (mPa·s)	3790
Acid number (mg KOH/g)	< 0.01
Colour (Saybolt)	+30
Water (ppm)	20

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