

Diesel fuel max. 10ppm sulphur (all-year round quality)		Testing method	SN EN 590 Class 0	Average values*
Density at 15°C	kg/m ³	ISO 3675	min. 800 max. 845	min. 820 max. 845
Viscosity at 40°C	mm ² /s	ISO 3104	min. 1.5 max. 4.0	min. 2.0 max. 3.2
Flash point g.T. (PM)	°C	ISO 2719	min. 55	62
<i>Cold properties</i> - Cloudpoint	°C	ISO 3015	max.-10	max. -11
- Cold filter plugging point (CFPP)	°C	EN 116	max. -20	max. -21
Coke residue (from 10% dist. residue) as a mass fraction	%	ISO 10370	max. 0.3	0.02
Water	mg/kg	ASTM D 1744	max. 200	max. 100
Ash, as mass fraction	%	EN 26245	max. 0.01	Traces
Sulphur, as mass fraction	mg/kg	ISO 8754 EN 24260	max. 10	10
Cetane number (measured)		ISO 5165	min. 49	50 - 52
Cetane index (calculated)		ISO 4264	min. 46	49 - 51
Boiling analysis (at 1013 mbar) at 180°C	Vol. % Vol. %	ISO 3405	max. 10 min. 95	max. 2 min. 98
Lubricity (wsd 1.4 at 60°C)	µm	ISO 12156-1	max. 460	< 350

* The average values are subject to natural production fluctuations.

Health and safety information can be found on the safety data sheet.