

Unleaded 98		Testing method	SN EN 228 SN 181 162	Average values
Density at 15°C	kg/m ³	ISO 3675	min. 720 max. 775	745
<i>Reid vapour pressure at 37.8°C</i>				
Summer quality (class A)	kPa	EN 12	45 - 60	< 60
Winter quality (class E/E1)	kPa		60 - 90	60 - 90
Boiling analysis				
<i>Evaporated quantity at 70°C, E70</i>				
Summer quality	Vol. %		20 - 48	20 - 48
Winter quality	Vol. %		22 - 50	22 - 50
<i>Evaporated quantity at 100°C, E100</i>				
Summer quality	Vol. %		46 - 71	46-71
Winter quality	Vol. %		46 - 71	46-71
<i>Evaporated quantity at 150°C, E150</i>				
Summer quality	Vol. %		min. 75	min 75
Winter quality	Vol. %		min. 75	min 75
Final boiling point (FBP)	°C		max 210	max 210
Distillation residue	Vol. %		max. 2	< 1
<i>Vapour lock index VLI (VLI = 10RVP + 7E70)</i>				
Summer quality			--	
Winter quality (April and October)			max. 1150	<1150
Sulphur content	mg/kg	ISO 14596	max. 10	< 10
Lead content	mg/l	EN 237	max. 5	< 2
Benzene content	Vol. %	EN 238	max. 1.0	< 1.0
<i>Knock resistance</i>				
Research method (RON)		ISO 5164	min. 98	> 98
Motor method (MON)		ISO 5163	min. 87	> 88

* The average values are subject to natural production fluctuations.

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