

MAX 102

Compliant with FIA Regulation Appendix J

PROPERTY	TYPICAL VALUE	UNITS	FIA Specifications Appendix J – Art 252		TEST METHODS
			Min.	Max.	
RON	101,8	-	95	102	EN-ISO 5164
MON	89,5	-	85	90	EN-ISO 5163
Density at 15° C	763	kg/m ³	720	785	ISO 12185
Oxygen	3,69	%wt	-	3,7	Elemental analysis
Nytrogen	<100	mg/kg	-	2000	ASTM D 5762
Sulphur	<10	mg/kg	-	10	EN ISO 20846
Lead	<0,3	mg/l	-	5	ASTM D 3237
Manganese	<2	mg/l	-	2	ASTM D3831
Benzene	<0,5	%vol	-	1	ASTM D 5580
Olefins	8,2	%vol	-	18	ISO 22854
Aromatics	34,5	%vol	-	35	ISO 22854
Total di-olefins	0	%wt	-	1	GC-MS
Oxydation Stability	>400	minutes	360		ISO 7536
Reid vapour pressure	51,4	kPa	-	80	EN 13016-1
Distillation:					ISO 3405
Evaporated at 70 °C	31,2	%vol	20	52	
Evaporated at 100 °C	62,9	%vol	30	72	
Evaporated at 150 °C	95,7	%vol	75	-	
Final Boiling Point	175,1	°C	-	210	
Residue	1,1	%vol	-	2	

*This fuel contains MTBE.

*This fuel does not comply with the Australian Fuel Quality Standard Act.