

RACING FUEL "SIX"

PROPERTY	UNIT	FIM Specifications		TEST METHOD	TYPICAL VALUE
		Min.	Max.		
Aspect	-	To report		Visual	clear/limpid
Colour	-	To report		Visual	Light green
RON	-	95	102	EN-ISO 5164	118
MON	-	85	90	EN-ISO 5163	102
Density at 15° C	kg/m ³	720	785	EN-ISO 3675	781
Oxygen Content	%wt	-	2,7	Elemental analysis	4,5
Nitrogen Content	%wt	-	0,5	ASTM D 3228	<0,1
Peroxides and nitroxides Content	ppm	-	100	ASTM D 3703	<10
Lead Content	g/l	-	0,40	ASTM D 3237	<0,003
Benzene Content	% vol	-	5	ASTM D 3606	<0,5
Reid vapour pressure	hPa	-	900	ASTM D 323	345
Sulphur content	ppm		10	EN ISO 20884	<10
Distillation:					
Evaporated at 70 °C	%vol	10	47	ISO 3405	24
Evaporated at 100 °C	%vol	30	70		56
Evaporated at 180 °C	%vol	85	-		111
Final Boiling Point	°C	-	225		145
Residue	%vol	-	2		0,8