



FUEL SPECIFICATIONS SHEET

ELF AVSP 15

2 TEMPS / 4 TEMPS RACING ENGINES
HIGH OCTANE UNLEADED / MTBE FREE

Chiffres typiques

DENSITY	Kg/l at 15°C	0.755
REID VAPOUR PRESSURE	bar at 37,8°C	0.370
RON		107
MON		96
DISTILLATION (°C)	30 %	89
	50 %	97
	90 %	103
	95 %	105
	FBP	120
OXYGEN %	% Mass	2.7
LEAD CONTENT	g/litre	< 0.001

APPLICATIONS

- This fuel neither complies with FIM for motorcycles regulation, nor with FIA for cars regulation.
- Blended for 2-stroke engines which must use unleaded petrol and run at high rpm with high compression ratios. Convenient for all classes (125, 250, 500 cc) and all engine manufacturers.
- Also appropriate for all 4-stroke engines with high compression ratios.
- ELF AVSP 15 has the highest octane level achievable with unleaded petrol. This typical property allows this fuel to satisfy the most severe requirements of engines against pinking.

RECOMMENDATIONS

- Best results are obtained for CO emissions levels from the tail pipe in the range of 5% to 6%.
- Concerning 2-stroke engines an optimum protection against wear and tightening risks will be obtained by the association of this fuel with our HTX 976 special lubricant for motorbikes (recommended percentage: 2% to 3%) or HTX 909 specially dedicated to Kart (recommended percentage varies with the Kart category: usually 3% to 5% for 125 & 250 cc engines, but 5% to 6% for 100 cc engines having revolution speed up to 18,000 or 20,000 rpm).
- In order to maintain the original properties, and according to Health and Safety regulations of commercial fuels, this gasoline shall be handled and stored in a cool place and always maintained in tightly shut drums.