



GASOLINE SUPER 95 30-S

<i>TEST</i>	<i>SPECIFICATIONS</i>		<i>TEST METHOD</i>
	<i>Minimum</i>	<i>Maximum</i>	
Aspect	Clear and Bright		Visual
Colour	Yellow		Visual
Corrosiveness to Copper strip (3 hours at 50°C)	1		ASTM D 130
Vapour Pressure: Period: April - October, psia at 37,8°C Period: November - March, psia at 37,8°C	12 10,5		ASTM D 323 or ASTM D 4953 or ASTM 5191
Octane number RON	95,0		ASTM D 2699
Octane number MON	82,0		ASTM D 2700
Octane Index	88,5		
Lead, g Pb/l	0,005		E.A.A.
Solvent washed gum content, mg/100 ml	5		ASTM D 381
Total Sulphur, ppm	30		ASTM D 7039 or ASTM D 5453
Distillation: 10% Evaporated, °C 50% Evaporated, °C 90% Evaporated, °C End point, °C Residue, volume %	75	67 120 ⁽¹⁾ 200 225 2	ASTM D 86
Olefins, volume %	20		ASTM D 1319 or ASTM D 6730
Anhydrous Ethanol UNIT 1122, volume %	10		ASTM D 6293 ASTM D 6730
Oxygen, weight %	2,7 ⁽²⁾		ASTM D 6293
Benzene, volume %	1,0		ASTM D 5443 or ASTM D 6293 or ASTM D 6730
Aromatics, volume %	40		ASTM D 1319 or ASTM D 5443 or ASTM D 6730
Oxidation Stability @ 100°C (Induction Period) minutes	360		ASTM D 525
Multifunctional Additive	Contains		

(1) When the gasoline contains between 1 and 10% Ethanol, they can have a 50% distillation temperature of 66°C as a minimum

(2) When the oxygen content is due totally or partially to Ethanol presence, the oxygen content in total will be 3,7% as a maximum and the maximum oxygen content from products different to Ethanol will be 2,7%