



GASOLINE SUPER 95

<i>TEST</i>	<i>SPECIFICATIONS</i>		<i>TEST METHOD</i>
	<i>Minimum</i>	<i>Maximum</i>	
Aspect	Clear and Bright		Visual
Colour	Yellow		Visual
Copper strip corrosion (3 hours at 50°C)	1		ASTM D 130
Vapour Pressure:			ASTM D 323 or
Period: November - March, psi at 37,8°C	6,5	9,8	ASTM D 4953 or
Period: April - October, psi at 37,8°C	7,2	11,6	ASTM 5191
Octane number RON	95,0		ASTM D 2699
Octane number MON	85		ASTM D 2700
Octane Index	90,0		
Lead content, g Pb/l	0,005		E.A.A.
Solvent washed gum content, mg/100 ml	5		ASTM D 381
Total Sulphur, ppm	10		ASTM D 7039 or ASTM D 5453
Distillation:			
10% Evaporated, °C	67		ASTM D 86
50% Evaporated, °C	75	120 ⁽¹⁾	
90% Evaporated, °C	200		
End point, °C	210		
Residue, volume %	2		
Olefins, volume %	18		ASTM D 1319 or ASTM D 6730
Anhydrous Ethanol UNIT 1122, volume %	10		ASTM D 6730 or IR
Oxygen, weight %	2,7 ⁽²⁾		ASTM D 6730
Benzene, volume %	1,0		ASTM D 6730
Aromatics, volume %	35		ASTM D 1319 or ASTM D 6730
Oxidation Stability @ 100°C (Induction Period) minutes	360		ASTM D 525
Manganese content, mg/Kg	1		ASTM D3831
Iron content, mg/Kg	1		ASTM D7111mod. or ASTM D8110 or E.A.A
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%