

**SPECIFICATION
RON 95 GASOLINE UNLEADED PREMIUM 10 PPM**

NO	COMPONENT	UNIT	VALUE	METHOD
1	DENSITY@ 15 DEG 'C	Kg/m3	720-775	EN ISO 3675
2	RESEARCH OCTANE NUMBER	RON	95 MIN	EN ISO 5164
3	MOTOR OCTANE NUMBER	MON	85 MIN	EN ISO 5163
4	LEAD CONTENT	MG/L	5 MAX	EN ISO 237
5	BENZENE CONTENT	%V/V	1 MAX	EN ISO 22854
6	OLEFINS	%V/V	18 MAX	EN ISO 22854
7	AROMATICS	%V/V	35 MAX	EN ISO 22854
8	SULPHUR CONTENT	MG/KG	10 MAX	EN ISO 20846
9	OXIDATION STABILITY	MINUTES	360 MIN	EN ISO 7536
10	COPPER CORROSION RATING	50DEG 'C	CLASS1	EN ISO 2160
11	EXISTENT GUMS CONTENT	MG/100ML	5 MAX	EN ISO 6246
11.A	VLI (VAPOR LOCK INDEX)			EN ISO 6246
	A)SUMMER	70 DEG 'C	1000 MAX	
	B)WINTER	70 DEG 'C	1250 MAX	
12	OXYGEN CONTENT	%M/M	2.7 MAX	EN ISO 22854
	METHANOL	%V/V	3 MAX	
	ETHANOL	%V/V	5 MAX	
	ISO PROPYL ALCOHOL	%V/V	10 MAX	
	ISO BUTLY ALCOHOL	%V/V	10 MAX	
	TERT BUTYL ALCOHOL	%V/V	7 MAX	
	ETHERS	%V/V	15 MAX	
	OTHERS	%V/V	10 MAX	
13	DISTILLATION @ 70 DEG 'C	%V/V		EN ISO 3405
	SUMMER		20-48	
	WINTER		22-50	
	EVAPORATED AT 100 DEG 'C	%V/V	46-71	
	EVAPORATED AT 150 DEG 'C	%V/V	75 MIN	
	FINAL BOILING POINT	DEG 'C	210 MAX	
	RESIDUE OF DISTILLATION	%V/V	2 MAX	