

PRIMAX 95 (Unleaded Gasoline)

PROPERTIES	GUARANTEED LEVEL		TEST METHOD
	MINIMUM	MAXIMUM	
Lead, g/l	-	0.013	ASTM D 3237 / MS 1254 / IP224/AAS/ICP
Research Octane Number (RON)	95.0	-	ASTM D 2699 / MS 911
Reid Vapor Pressure, kPa	-	70	ASTM D 323 / D 5482 / D 5191 / MS 2012
Existent Gum, mg/100 ml	-	4	ASTM D 381 / MS 788
Total Sulphur, mg/kg	-	500	ASTM D 3120 / D 5453 / MS 1891
Copper Corrosion, (3h @ 50 °C)	-	1	ASTM D 130 / MS 787
Distillation <ul style="list-style-type: none"> • IBP, °C • 10%, evaporated, °C • 50%, evaporated, °C • 90%, evaporated, °C • FBP, evaporated, °C • Residue, vol % 	To be reported		ASTM D 86 / MS 563
	-	74	
	75	115	
	-	180	
	-	215	
	-	2.0	
Colour	Yellow		Visual
Density @ 15 °C, kg/l	0.725	0.780	ASTM D 1298 / D 4052 / MS 1893
Benzene, vol%	-	5.0	ASTM D 5769 / MS 1894
Oxidation Stability, min	240	-	ASTM D 525 / MS 786
APPLICATION	PRECAUTION		SPECIFICATION
<p>PRIMAX 95 is a premium grade of unleaded motor gasoline which is specially formulated for high performance spark ignition engines with hardened valve seats and minimum octane requirement of 95. PRIMAX 95 contains a unique formula of Sinar G-07 additives which has been proven to restore and maintain engine power, provide exceptional engine cleanliness and superior fuel economy.</p>	<ul style="list-style-type: none"> • Harmful or fatal if swallowed • Vapour harmful • Long term exposure to vapour has caused cancer in laboratory animals. • May cause eye and skin irritation • Extremely flammable. Keep out of reach of children • If swallowed, DO NOT make person vomit. Call a doctor immediately 		<p>PRIMAX 95 meets the following specification :</p> <ul style="list-style-type: none"> • SIRIM MS 118 Part 2 : 2005 (EXCEPT for Reid Vapour Pressure)