



## Product Data Sheet

# PETRON BLAZE 100 EURO 5

### DESCRIPTION

PETRON BLAZE 100 EURO 5 is the Philippines' first 100 octane and Euro 5-level premium plus gasoline. It meets European fuel quality standards for Euro-5 technology vehicles (EN 228:2012). It exceeds the Euro IV-PH of Philippine National Standard.

Petron Blaze 100 Euro 5 provides the following performance benefits:

- Powerful performance due to its high octane and excellent engine cleaning capability.
- Fuel efficient operation due to its organic combustion enhancer and friction modifier.
- Enviro-clean because it meets European specifications (10 ppm maximum for sulfur and 1% maximum for benzene) for cleaner and more environment-friendly fuel.
- Prolonged efficient operation of catalytic converters due to its low sulfur content.

### APPLICATION

- All gasoline cars
- Luxury cars, sports car, and big bikes
- Cars fitted with catalytic converters
- Euro-5 technology compliant vehicles

### TYPE/QUALITY LEVEL

Premium Plus Grade

### AVAILABLE PACKAGE

- Bulk

### TYPICAL CHARACTERISTICS

Density at 15°C, kg/m <sup>3</sup>	740.2
Research Octane Number	100
Color, Visual	Blue
Copper Corrosion, 3 hrs. at 50 °C	1a
Vapor Pressure at 37.8°C	42.0
Lead Content, g/L	Nil
Sulfur, ppm	2
Distillation, °C	
Initial Boiling Point	35.0
10% Recovery	61.3
50% Recovery	91.9
90% Recovery	137.0
End Point	155.8
Benzene, % volume	0.05
Aromatics, % vol.	33.5