



## Product Data Sheet

# PETRON BLAZE 100 EURO 6

### DESCRIPTION

PETRON BLAZE 100 EURO 6 is the Philippines' first 100 octane and Euro 6-level premium plus gasoline. It meets Euro 6 emission standards and exceeds European fuel quality standards for Euro-6 technology vehicles (EN 228:2012). It exceeds the limits of Euro IV-PH of Philippine National Standard.

Petron Blaze 100 Euro 6 provides the following performance benefits:

- Improved fuel efficiency
- Powerful engine performance and acceleration
- Guaranteed cleaner engines on just one full tank
- Improved combustion with its unique fuel and additive formulation
- Reduced maintenance costs due to prolonged catalyst life for after-treatment emission system.

### APPLICATION

- All gasoline cars
- Gasoline vehicles with port fuel injection (PFI) and gasoline direct injection (GDI)
- Luxury cars, sports car, and big bikes
- Cars fitted with catalytic converters
- Euro-6 technology compliant vehicles

### TYPE/QUALITY LEVEL

Premium Plus Grade

### AVAILABLE PACKAGE

- Bulk

### TYPICAL CHARACTERISTICS

Density at 15°C, kg/m <sup>3</sup>	737.9
Research Octane Number	100
Color, Visual	Blue
Copper Corrosion, 3 hrs. at 50 °C	1a
Vapor Pressure at 37.8°C	48.4
Lead Content, g/L	Nil
Sulfur, ppm	4
Distillation, °C	
Initial Boiling Point	42.3
10% Recovery	56.5
50% Recovery	83.4
90% Recovery	137.8
End Point	152.0
Benzene, % volume	0.30
Aromatics, % vol.	32.9
Olefins, % vol.	6.0