PROTEAP2®

PREMIUM TREATMENT FOR GAS





P231
GASOLINE TREATMENT

PRODUCT CARD

PRESENTATION

P231 - GASOLINE TREATMENT is a high-tech formula offering a solution of treatment and prevention to the users of Gasoline engines making it possible to solve problems involved with fuel on the engines designed to function with leaded gasoline (ex-Super) and unleaded gasoline.

APPLICATION

- **Allows** to use unleaded fuel in engines planned for the normal or super gasoline
- **Reduces** the noises of valves
- **Decreases** the deposits on the heads of valves
- **Lubricates** and **reduces** the wear of the valves
- **Cleans** the injectors or the carburettors
- **Protects** the carburettors and injectors from corrosion
- **Cleans** the combustion chamber
- **Reduces** the smoke of the engines
- **Protects** from rust all the metal parts in contact with the fuel
- **Resists** to oxidation of gasoline
- Significantly **reduces** the gum and other deposits formation
- **Lubricates** the higher part of the engine and poses a protective coating with the whole of the feeding system
- **Avoids** corrosion and rust in the gasoline tank
- **Decreases** considerably the formation of deposits and residues for the gasoline stored in long duration
- **Reduces** the fuel consumption
- **Is appropriate** for all types of thermal engines with gasoline, carburettors or injections and with All types of exhaust while ensuring a perfect protection.
- **Prolongs** the life of the engine

PACKAGING

Metal flask of **200 mililiters** in cardboard of **56 pieces**
Metal flask of **460 mililiters** in cardboard of **30 pieces**
Metal can of **1 liter** in cardboard of **16 pieces**
Metal can of **5 liters** in cardboard of **6 pieces**
Metal barrel of **30 liters**
Metal barrel of **200 liters**

DOSAGE GUIDE

One bottle 460 ml for 69 L (18.22 gallons) of gasoline.
1 L of Protea P231 treats 150 L of gasoline.

PHYSICAL CARACTERISTICS

Properties	Caracteristics
Color	Red
Odour	characteristic
Boiling point or initial boiling point and boiling range	165 °C at 1 atm
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	0,6 vol% - 7 vol%
Flash point	62 °C at 101,3 kPa
Auto-ignition temperature	280 °C (auto-ignition temperature (liquids and gases))
Kinematic viscosity	2,20 - 3,65 cSt
Vapour pressure	380 Pa at 50 °C
Density and/or relative density	
Density	903,5 kg/m3 at 15 °C
Other safety characteristics	
Temperature class (EU, acc. to ATEX)	T3 (maximum permissible surface temperature on the equipment: 200°C)

USAGE

Pour the product before the filling of the tank in order to obtain a homogeneous mixture. Change engine oil and replace with new oil. For the first use in tanks, it is recommended a direct pouring for each engine in the dosage recommended.

PROTEA P2®

PREMIUM TREATMENT FOR GAS

P220

Treatment for Gas

+33 9.88.99.52.30

PROTEA P2 FRANCE
58-60 AVENUE DE LA GRANDE ARMÉE
75017 PARIS

contact@protea-p2.com

www.protea-p2.com