



# exocet<sup>®</sup> CLASSIC (X01996P)

managing fuel quality

## DESCRIPTION

A fuel additive formulated specifically for cars and other petrol-engined vehicles originally designed to run on leaded fuel.

## APPLICATION

In older, high speed gasoline engines, exhaust valves and the surfaces they rest on (the valve seats) operate at high temperatures and with severe mechanical stresses. Under these high speed conditions and to a lesser extent at high load, and in the absence of special protection of the valve seat, it has been found that the material of the valve seat can be eroded away i.e. "recede" into the cylinder head. In extreme cases, this can cause lower compression, poor fuel

economy, high and poor quality emissions and mechanical problems. Compounds formed by the combustion of Exocet Classic inhibits valve seat recession by forming a thin, non-metallic layer of oxides and sulphates on the surface of the seat. This acts as a lubricant, preventing metal-metal contact and the resultant welding which causes valve seat recession.

## WHEN TO USE

- Unavailability of leaded petrol
- Valve seats require protection

## BENEFITS



## FEATURES

- Reduces the 'pinking' tendency of petrol
- Inhibits valve seat recession
- Provides octane increase regular fuel grades
- Lead replacement additive

## TREATMENT RATIO

1 litre of additive treats 1,000 litres of fuel

All Exocet<sup>®</sup> branded products are available in a range of sizes to 1,000 litres