
Anti Valve Seat Recession Additive

Classic Valvemaster™

Applications

Classic Valvemaster™ is used in unleaded gasoline to provide exhaust valve seat recession (VSR) protection in vehicles designed to run on leaded gasoline.

In addition to VSR control, Classic Valvemaster™ also provides carburettor detergency, rust protection and prevention against carburettor icing.

Physical Form

Orange liquid

Composition

Amine salt of mixed alkyl acid phosphates

Recommended Treat Rate

The recommended treat rate for Classic Valvemaster™ in unleaded gasoline is 1 ml/litre (1000 ppm vol/vol).

Typical Properties

Density at 15°C920 kg/m³
Flash point.....63°C
Phosphorus content.....2.5 % (w/w)
Viscosity at 40°C.....4.9 mm²/s
Pour point< -39°C

Addition Methods

Classic Valvemaster™ can be added either concentrated or as a stock solution using a pump, education system or by batch addition.

Alternatively, Classic Valvemaster™ can be packaged into suitable containers for addition directly into a vehicle fuel tank as an after-market additive. Please store upright at all times and in a cool place.

Comments

Classic Valvemaster™ is compatible with other commonly used fuel additives and may be packaged with detergent additives to provide intake valve cleanliness as well as valve seat recession control.

Classic Valvemaster™ is not suitable for use in vehicles equipped with catalytic converters.

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Wakefield House
Cambridge
CB24 4QZ, UK

Tel: +44 (0)1954 231668
Fax: +44 (0)1954 231923
enquiries@promapac.com

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