Product information

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Lead Substitute

Description

Lead Substitute is a novel blend of additives which has been formulated for engines with non-hardened valve seats designed for running with leaded fuels. Lead Substitute ensures that these engines can be easily converted to run with non-leaded fuels. Lead Substitute gives non-leaded fuels with the corresponding octane numbers outstanding valve-seat lubrication properties as well as having a cleaning effect on the mixture preparation system. This product makes exhaust emissions less harmful to the environment.

Properties

- cleans the mixture preparation system as well as the intake valves and the combustion chamber
- no harmful effects on catalytic converters
- prevents increased valve and valve-seat wear
- contains no organometallic compounds
- simple to use
- highly economical

Technical data

Base	Kaliumverbindung / Potassium compound
Color / appearance	rot, klar / red, clear
Density at 15 °C	0,822 g/cm³ DIN 51757
Viscosity at 40 °C	< 7,0 mm²/s DIN 51562
Flash point	63 °C DIN ISO 2592
Regulation on Flammable Liquids Class (Germany)	A III
Odor	flüssig / liquid
Form	charakteristisch / characteristic

Areas of application

For all engines with non-hardened valve seats.

Application

Mixing ratio 1:1000. 250 ml Lead Substitute is sufficient for 250 litres of non-leaded fuels. Under and over dosing must be avoided. Suitable for vehicles with retrofitted catalytic converters

Available pack sizes

250 ml Dispensing bottle plastic	1010 D-F-NL
250 ml Dispensing bottle plastic	2819 DK/N-S-FIN
250 ml Can sheet metal	1838 GB-GR-I
50 l Drum sheet metal	2142 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.

LIQUIMOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Postfach 2829
89018 Ulm
Germany

Phone: +49 (0)731/1420-13
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Service-hotline: 0800/8323230
Technical hotline: +49 (0)731/1420-871
www.liqui-moly.de