

# Technical Data Sheet masteroil Petrol Lead Substitute

Art.-No.: 0055301350250

#### **Technical Data**

Appearance: clear to slightly hazy liquid (at 20°C)

density (15 °C): 0,83-84 g/cm3 viscosity (at 20 °C): 2,80 mm2/s flash point: > 61 °C

## Ingredients:

Organic potassium salt in paraffinic solvent.

### **Product description:**

Performance additive for the combustion in older gasoline engines. Enables petrol engines without specially hardened valve seats to run on unleaded gasoline. Compatible with gasoline detergent packages.

## Field of Application:

The masteroil Petrol Lead Substitute is designed for regular application and for all grades of unleaded petrol. the application is possible before or after filling the tank.

## Benefits:

Lead compounds are added to the fuel in order to prevent engine pinking and valve damage. Older cars therefore have to run on leaded fuel some or all the time.

The masteroil Petrol Lead Substitute enables older car engines to run reliably on unleaded petrol.

#### **Product advantages:**

- ✓ Allows older engines to operate lead-free
- ✓ Forms a protective coating on the valve discs and valve seats
- ✓ Protects outlet valves from wear
- ✓ Counteracts the accumulation of deposits on valves and spark plugs
- ✓ Helps the environment by allowing lead-free operation

## Application:

Add the additive to the fuel before or after refuelling. Dosage 1:1000, which is 50 ml additive for 50 litres of fuel. Pump the required amount of additive into the measuring chamber by pressing the bottle. Press the bottle cap on both sides and turn it to the left to open it.



## Dosage:

Recommended dosage rate 1:1000 (1000 mg/kg). (e.g. content of 250ml-dosing bottle is sufficient for 250 liters petrol fuel).

## **Supply form:**

The additive is available in a 250ml dosage bottle.

## Storage:

Store in a dry place at room temperature, temporarily higher temperatures are unproblematic. Opened containers should be resealed correctly. Avoid storage in direct sunlight. The shelf life of the products is 24 months minimum. Empty containers should be properly disposed.

## **Safety Considerations:**

For detailed handling precautions see masteroil safety data sheet No. 1358

#### **User instructions:**

The information and our technical advice are given in good faith according to our best knowledge but without warranty, and this also applies where proprietary rights of third parties are involved.