



masteroil

## Technical Data Sheet

### masteroil Hydrostößel-Schutz

Art.-No.: 0055402010250

#### Technical Data

Appearance:	Clear yellowish liquid
density (g/cm <sup>3</sup> ):	0,92 (15 °C)
viscosity (mm <sup>2</sup> /s):	372 (20°C)
flash point (°C):	>65

#### Ingredients:

Combination of optimally combined potent new ashless dispersants and dispersant polymers in highly refined mineral base oil. Provides viscosity lift, which reduces the amount of supplemental VII (VII – Viscosity Index Improver) required for finished oil blends.

#### Product description:

Masteroil Hydrostößel-Schutz cleans the engine and ensures that the engine remains properly lubricated. Prevents Sludge Deposits and Engine Damage. Incorporate the unique dispersant polymer for optimum soot handling and wear control even under excessive soot loading conditions.

#### Field of Application:

Masteroil Hydrostößel-Schutz is designed for a single application. Recommended application into the engine oil approx. 100-150 km before the oil change.

#### Benefits:

The following factors accelerate the formation of sludge deposits (black sludge) in car engines: Fuel-efficient „lean-burn“ engine concepts, inferior-quality petrol and engine oil and Extended driving at excessively low engine speeds. Masteroil Hydrostößel-Schutz dissolves black sludge deposits.

#### Product advantages:

- › Removes sludge deposits (black sludge) within the engine
- › Ensures optimum lubrication
- › Prevents engine damage caused by blocked oil ducts



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**Application:**

Add to the motor oil just before the oil change and drive further approx.. 150 to 200km. Change oil and oil filter afterwards.

**Dosage:**

Recommended dosage rate 50000 mg/kg (1:20) (200 ml for 4 L engine oil sump).

**Supply form:**

All additives are available in container variants between 50ml and 1000l or in bulk. The container selection depends on the product and is available on request.

**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. No visible changes of product appearance with respect to consistency and homogeneity as well as product performance had been observed after prolonged storage for 2 months at 40°C.

Recommended maximum blending temperature 70°C.

**Safety Considerations:**

For detailed handling precautions see masteroil safety data sheet No. 2306

**User instructions:**

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