



masteroil

## Technical Data Sheet

### masteroil Diesel Antibacterial Protection

Art.-No.: 55301970250

#### Technical Data

Appearance:	clear yellow- liquid
Density (15°C):	0,95-0,96 g/cm <sup>3</sup>
Pour Point:	< - 90°C
Flash point:	73 °C
Viscosity (20°C):	2,75 mm <sup>2</sup> /s

#### Ingredients:

Combination of detergents, stabilisers, cetane number improver, corrosion inhibitors, demulsifiers, antifoamants, lubricity improver and biocide in mineral oil.

#### Product description:

Performance-Additive for the combustion in diesel engine, for higher performance and fuel economy. The DIN norm conformity is guaranteed. Fulfills the requests of WWFC (World-Wide Fuel Charter, 2013" and international mineral oil producers.

#### Field of Application:

For regular use in diesel engines (passenger and heavy-duty), to improve operating behaviour, power and increase performance and service life.

#### Benefits:

- ✓ Improvement of ignition behavior and starting performance
- ✓ Continuous cleaning of injection nozzles and burning chamber
- ✓ Reduction of exhaust gas emissions by cleaner combustion
- ✓ Reduction of corrosion and wear
- ✓ Improvement of thermal and storage stability
- ✓ Prevention of foam formation
- ✓ Protection against microbiological contamination

Specially developed for modern diesel with bio-diesel content.



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**Product advantages:**

- ✓ Contains biocide to counteract bacteria and fungi
- ✓ Cleans the fuel system and injectors and keeps them clean
- ✓ Protects the tank, fuel system and combustion chamber from corrosion
- ✓ Makes a cold start easier and improves performance
- ✓ Suitable for all diesel engines

**Application:**

Add the additive to the fuel before or after refuelling. Dosage 1:1000, which is 50 ml additive for 50 litres of diesel fuel.

**Dosage:**

Recommended dosage rate 1:1000 (1000 mg/kg).

**Supply form:**

The additive is available in a 1 Litre can.

**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. 1973

**User instructions:**

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