

# **Mabanol Calibration Fluid**

Calibration fluid for diesel injection pumps according to ISO 4113-CV-AW

### **Application**

Mabanol Calibration Fluid is a calibration oil for diesel injection pumps with a very narrow viscosity tolerance. A high-quality additive package with antioxidants and anti-wear additives achieves excellent corrosion protection and a low tendency to foam formation.

### **Properties**

Mabanol Calibration Fluid is used as a test oil for calibrating diesel injection pumps. If it remains on the components after use, it serves as an anti-corrosion oil for indoor storage.

## **Storage instructions**

Mabanol Calibration Fluid may only be stored indoors. Protect from frost, heat, sunlight and moisture. Keep container tightly closed. The information in the safety data sheet must be observed.

#### Standard

• ISO 4113-CV-AW

#### Data

|                        | Test method  | Unit  | Value         |
|------------------------|--------------|-------|---------------|
| Appearance             | visually     |       | clear, bright |
| Density at 15°C        | DIN 51 757   | g/cm³ | 0,824         |
| Kin. Viscosity at 40°C | DIN 51 562   | mm²/s | 2,53          |
| Flash point COC        | DIN ISO 2592 | °C    | > 75          |
| Cloudpoint             | ISO 3015     | °C    | < -20         |
| Boiling range          | -            | °C    | 210 - 360     |
| Copper corrosion       | ISO 2160     |       | 1             |
| Steel corrosion        | DIN ISO 7120 |       | 0-A           |

Updated in September 2023

The above values may vary within the commercial limits.

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