

# **RAVENOL Diesel System Cleaner**

Fuel additive for all diesel engines.

RAVENOL Diesel System Cleaner is a fuel additive for all diesel engines for cleaning the diesel system, increasing operational safety and for the economic feasibility of diesel engines.

RAVENOL Diesel System Cleaner is a cleaning agent for electronically and mechanically controlled fuel injectors.

RAVENOL Diesel System Cleaner provides for a cleaned injection system and therefore, for a combustion with a low degree of soot and reduced particles.

RAVENOL Diesel System Cleaner prevents rattling noises and rough idling.

## **Application Notes**

RAVENOL Diesel System Cleaner is added to the diesel fuel.

#### Area of application

- Diesel engines in passenger cars and lorries
- Can be used preventively at every service, in particular prior to emission measurements
- In the event of reduced engine performance
- For all repairs on diesel injection systems

Application: The cleaning process is carried out in the tank or by filling the filter. Start engine and let it run at different speed ranges until RAVENOL Diesel System Cleaner is used up (max. 2000 rpm).

Cleaning process using the tank: A tank volume of approx. 10 litres is ideal for the cleaning process. Enter the contents of the container into the tank, take a test drive (if possible, 30 km on the highway).

<u>Cleaning process using the filter housing:</u> It is imperative to renew the filter! Completely fill the filter housing with **RAVENOL Diesel System Cleaner** and remove air. Cleaning period approx. 10 min. with alternating speed up to a max. of 2000 rpm.

## **Quality Classifications**

RAVENOL Diesel System Cleaner cleans the fuel injection system and restores the full power of the engine.

#### Characteristic

## RAVENOL Diesel System Cleaner provides:

- Cleaning of the fuel injection system
- Precise fine atomisation of the diesel fuel
- Establishment of full engine power
- · Reduction of smoke generation

Characteristics	Unit	Data	Audit
Colour		hellbraun	visual
Density at 20°C	kg/m³	839	EN ISO 12185
Viscosity at 40°C	mm²/s	7	DIN EN ISO 3104
Flash Point PM	°C	62	DIN ISO 3679

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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