

Pro-Line Diesel Particulate Filter Cleaner

Description

Highly effective fluid for cleaning clogged passenger car diesel particulate filters when installed. Dissolves hardened, dense and encrusted contaminants on the surface of diesel particulate filters. Secures optimum vehicle handling, engine performance and low fuel consumption. Regular cleaning in combination with flushing can help avoid expensive repair costs.

Properties

- regeneration aid for diesel particulate filters
- guarantees low fuel consumption
- optimal engine performance
- reduces operating costs

Technical data

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|--------------------|--|
| Color / appearance | blau, klar / blue, clear |
| Density at 15 °C | 1,005 g/ml |
| Base | Reinigungs- und Trägerflüssigkeit / cleaning, carrier liquid |
| pH value | 11,3 |
| Odor | charakteristisch / characteristic |
| Form | flüssig / liquid |

Areas of application

For cleaning the diesel particulate filter (DPF / FAP) in installed condition.

Application

Cleaning occurs with a DPF pressurized tank spray gun (part no. 7946) and the specially developed DPF-Probe with 5 interchangeable tips (part no. 7945). The diesel particle filter must be accessed depending on the vehicle type. In order to do this, the temperature or pressure sensor on the diesel particle filter must be removed on most vehicles. **Note:** When cleaning, the particle filter's temperature should be below 40 °C. On some vehicles the diesel particle filter is located near to the exhaust manifold or, optionally, the turbocharger, and not on the vehicle underbody. For safety reasons, utmost care must be taken when cleaning such vehicles – cleaning or flushing liquid may otherwise enter the combustion chamber through an open exhaust valve. The appropriate Pro-Line spray probe for the vehicle type is then fed into the particle filter through the opening. The full container of Pro-Line cleaner for diesel particle filters (1 litre) is sprayed directly onto the surface of the particle filter in intervals of 5 to 10 seconds (each with a break of 5 to 10 seconds in between) at an operat-



ing pressure of 6 to 8 bar. The probe must be rotated and moved back and forth during cleaning in order to cover as much of the filter surface with Pro-Line cleaner. The particle filter is then flushed with the full container of Pro-Line flushing liquid for diesel particle filters (500 ml). The compressed air gun for DPF (item no. 7946) is also used here at the same intervals as during the cleaning process. The particulate deposits are dissolved during the cleaning process and distributed around the diesel particle filter, where they can then be burned off as part of normal regeneration. After reinstalling the sensor, the service centre or workshop must trigger regeneration according to the manufacturers' instruction. **Caution:** The protective measures for safe handling can be found in the safety data sheet.

Available pack sizes

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|----------------------|-------------------------|
| 1 l Can plastic | 5169 D-GB-I-E-P |
| 1 l Can plastic | 2818 GB-DK-FIN-N-S |
| 1 l Can plastic | 20110 GB-F-E-USA-CAN |
| 5 l Canister plastic | 20710 D-GB-I-E-P |

Our information is based on thorough research and may be considered reliable, although not legally binding.