

Driving mainly short distances prevents the diesel particulate filter from getting hot enough to completely burn the soot particles contained in the filter. Additionally, the automatic regeneration - where more diesel fuel is injected into the combustion area to reach a higher combustion temperature - will be reduced by city or stop and start motoring.

**Consequence:** Excessive soot particle build-up clogs the filter

**Problem:** Failure indication from the OBD-system (Warning Light). Power Loss, Increase in fuel consumption, total breakdown of the vehicle possible.



## CLEAN AND CARE SYSTEMS

Cleaning, maintenance and care products for vehicles und industry

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### Solution: Filter regeneration with the help of additives.

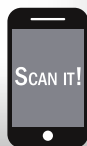
- Easy and fast application
- Nonabrasive cleaning
- Reduced costs, greater customer satisfaction

# Diesel Particulate Filter Cleaning Product overview



For optimal cleaning and care, the products should be used regularly!

Scan QR code for more information



Art.-No.: 10086-1



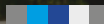
CTP GmbH  
Saalfelder Str. 35 h  
D-07336 Leutenberg  
Tel.: +49 (0)36734-230-0  
Fax: +49 (0)36734-230-22  
[www.bluechem.de](http://www.bluechem.de)

bluechem  
GROUP

[www.bluechemgroup.com](http://www.bluechemgroup.com)

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## Preventive Cleaning

## Intensive Cleaning

## Application with Compressed air pistol

## Direct application

Art.-No. 33450



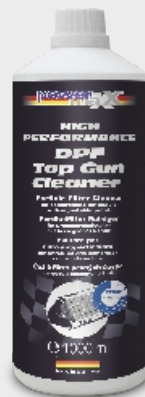
DPF Power Clean

Art.-No. 33449



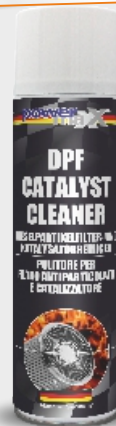
DPF Flushing Liquid

Art.-No. 33481



DPF Top Gun Cleaner

Art.-No. 33151



DPF/Catalyst Cleaner

### Characteristics

- permanent and complete filter cleaning while driving
- no assembling or disassembling, no standing time, no troubles
- reduces ignition temperature of the soot collected in the diesel particulate filter
- no formation of secondary emissions

- special liquid solves and removes all soot deposits and residues from the particulate filter
- cleans gently
- perfectly applicable on all aluminum, magnesium, zinc and cadmium parts
- can be used for the latest generation of particulate filters

- without disassembly
- solves and removes all soot deposits and residues
- can be used on all aluminum, magnesium, zinc and cadmium parts
- can be used perfectly for the latest generation of particulate filters

- cleaning without dismantling
- dissolves and removes contamination in the diesel particulate filter and catalyst
- evaporates residue-free
- restores the complete function of the diesel particulate filter and catalyst
- ideal for EGR-valve cleaning

### Area of Application

Cleaning of the Diesel Particulate Filter; Suitable for all diesel engines with particulate filter, can be mixed with all diesel fuels.

Cleaning of the Diesel Particulate Filter; Can be used perfectly for the latest generation of particulate filters.

Cleaning of the Diesel Particulate Filter; Suitable for all closed particulate filter systems.

Cleaning of the Diesel Particulate Filter/Catalyst; Suitable for all closed particulate filter systems.

### Application

Mixing ratio 1:200; 375 ml sufficient for 40 to 80 liters of diesel

Please pay attention to the dosage instructions! Recommendation: Add to the fuel system at least 3-4 times a year before refueling

Approx. 3-5 ltrs. depending filter size; Consumption depends on the degree of contamination and size of the particulate filter.

Recommended amount per application approx. 500 ml; Application with Compressed Air Pistol (DPF Gun Flush - Art.-No. 33480)

Sufficient for one application / diesel particulate filter / catalyst Spray the cleaner with the probe inserted into the particulate filter/catalyst.

### Reaction time

While engine is running

Reaction time approx. 8 to 10 hours

Works during application

Works during application

Cleaning

Dismantling  no

Ready for use  yes

Cleaning

Dismantling  yes

Ready for use  yes

Cleaning

Dismantling  no

Ready for use  no / Equipment needed (DPF Gun Flush)

Cleaning

Dismantling  no

Ready for use  yes, Spray hose (probe) inclusive