

NEXGEN DPF COATING - DPF STEP 3

DIESEL PARTICLE FILTER COATING

DESCRIPTION

Innovative aftertreatment for the diesel particle filter (DPF): Nexgen®coating. This unique and pioneering product is uses the Cerium based Xenum Nexgen® technology. The Nexgen®coating contains catalyst nanoparticles that help to burn off trapped soot particles. Soot particles in contact with Nexgen®coating catalyst, begin to burn at temperatures around 200°C lower than usual. This results in upgraded regeneration efficiency of the DPF, reducing backpressure and fuel consumption, and increased cleaning intervals compared to standard uncoated DPFs.

BASIC BENEFITS

- Extended service life of the DPF .
- Trouble-free functioning of the DPF and catalytic system.
- Reduction of smoke and CO2 emissions.
- No disassembly needed.

PROPERTIES

- Soot burning catalyst.
- protective coating
- Improves DPF regeneration

APPLICATION

The DPF doesn't need to be dismantled to receive the treatment. It can be applied using our 4-Way flux system as a 3rd step of the DPF cleaning procedure, injecting the product through the pressure line that connects the sensor to the front of the DPF.

DIRECTIONS OF USE

Inject in a dry DPF with our 4-WAY FLUX device. See the manual of the device for detailed explanation.

TYPICALS

| | |
|---------------------------|----------------------------|
| Aggregation state | Liquid – water based |
| Colour | Clear |
| Melting point | 0 °C |
| Flash point | N/A |
| Boiling point | 100 °C |
| Density | 1 g/ml |
| Water solubility at 20 °C | Soluble in all proportions |
| PH | 3,5 < 4,5 |

PACKAGING

250 ml can (12 x 250 ml carton)

