



## TECHNICAL DATA SHEET

# DYNAMAX DPF AIR JET FLUID

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### 1. Description

DYNAMAX DPF AIR JET FLUID – is a highly efficient cleaning fluid for cleaning diesel particulate filters. Dissolves contaminations in the diesel particulate filter and regenerates its full functionality.

#### Application:

Before usage it must be assured that:

- the engine is turned off
  - the exhaust system is at room temperature and has no leakage
  - all exhaust system relevant parts (e.g. EGR valve) are working properly
- 1) Dismantle the temperature and/or pressure sensors from the diesel particulate filter.
  - 2) Fill the DPF AIR JET FLUID into the air pressure pistol, apply air pressure (2.5 – 4.0 bar) and adjust pressure at the device.
  - 3) Spray the product in 5 second intervals through the probe opening into the DPF. We recommend application of minimum 500 ml of the DPF AIR JET FLUID depending of the degree of contamination. Repeat process if necessary.
  - 4) Reassemble the sensors and carry out a test drive (> 20 min). The soot particles that have been dissolved during the cleaning process will be burnt during the regular regeneration process. If the DPF regeneration does not start automatically, we recommend to manually initiate the process according to the manufacturer's instructions.

#### Benefits:

Cleans the diesel particulate filter. Dissolves all operationally caused residues and contamination. Readily biodegradable. Provides a clear cost benefit compared to installation of a new diesel particulate filter.

**Application field:** all diesel particulate filters

**Consumption:** depending on contamination

**Application interval:** on demand

### 2. Technical parameters

DYNAMAX DPF AIR JET FLUID must comply with the following specifications:

<b>Physical state</b>	liquid
<b>Colour</b>	colourless
<b>Odour</b>	characteristic
<b>Relative density [g.cm<sup>-3</sup>]</b>	1,068
<b>Boiling Point [°C]</b>	100
<b>Flash Point [°C]</b>	>100

Specification variations in these characteristics may occur. Further informations to be available by SDS.