

## CEROIL DPF CLEANER KIT 2 PHASES

Cleans and regenerates the diesel particulate filter (DPF)

**Ceroil DPF Cleaner Kit 2 Phases** is a high-performance cleaner that regenerates and removes soot from the DPF/FAP quickly and safely, reducing maintenance costs.

Due to stop-go driving on short journeys, the DPF does not reach the temperature to remove the soot deposited in it. Engines automatically regenerate the DPF by injecting diesel fuel to cause combustion in the DPF, but this type of driving impedes the process and soot builds up excessively. This causes the DPF warning light to illuminate and a loss of engine power, as well as excessive fuel consumption and possible breakdowns.

### FASE 1 ( PHASE 1 / STAGE 1)– DECARBONISING

It is an active degreasing and decarbonising agent based on polyalcohol solvents and anticorrosive inhibitors, especially for the removal of persistent grease and carbon deposits (contains NaOH). Due to its high cleaning power, it removes the most stubborn carbon deposits and dirt without the need for disassembly, mechanical stress or aggressive products.

### UTILITY

- In cases of malfunction or clogged filter.
- To restore filter's regeneration capacity.
- As a preventative measure in the event of a short or stop-go.

### ADVANTAGES

- Cleans and regenerates the DPF.
- Reduces the combustion temperature of soot in the DPFP.
- Extends the life of the particulate filter.
- Ideal treatment for vehicles on short journeys.

### APLICATION

1. Raise the engine temperature to its normal level and switch off the engine.
  2. Insert the probe through the temperature or pressure sensor hole. The gun must be at a high pressure of 5-6 bar.
  3. Apply half of the product on the filter in the direction of the gases for 1 minute and then wait 2 to 3 minutes. Repeat the operation until the product is used up (1.000 ml.)
  4. Start the engine for 2 to 3 minutes, accelerating up to 2,000-3,000 rpm.
- Foam may come out of the exhaust pipe.
  - Once the descaling product has been used, rinse with Ceroil Neutralizer. To remove any remaining alkaline product that it may contain.



### CHARACTERISTICS

ASPECT:	Liquid
COLOUR:	Yellow
SMELL:	Alcohol
DENSITY:	1,05 gr./cc 200°C
pH 10%:	13
FLASHING POINT:	Non Flammable



**Respectful with  
ENVIRONMENT**

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## **PHASE 2 – NEUTRALISER**

Acid circuit neutraliser for cleaning DPF particulate filters. Indispensable for particulate filter cleaning, where it is used together with Ceroil Descaler - Phase 1.

## **ADVANTAGES**

- Neutralises the active substance of the descaler.
- Enables a complete rinsing of the DPF.
- Removes carbon particles that may remain from the initial cleaning.

## **APPLICATION**

1. Fill the spray gun with Neutraliser.
2. With the engine running at 2.500 RPM, spray the entire product through the DPF. (1.000 ml.)
3. Foam may come out of the exhaust pipe.
4. Start the DPF regeneration cycle by driving 30 to 40 km at a high and constant engine speed (3,000 to 4,000 rpm) or induce it electronically.

## **CHARACTERISTICS**

ASPECT:	Transparent Liquid
COLOUR:	Pinkish
DENSITY 20°C:	1.27 gr/cc +/- 0.05
pH 1%:	1-2

## **THE KIT IS COMPOSED OF:**

- **DECARBONISER**
- **NEUTRALIZER**

Reference	Capacity
CO0050HNA	1L + 1L
CO0050JNA	5L + 5L

