

TECHNICAL DATA SHEET

ROXDIESEL® DPF CLEANER AND REGENERATOR

Catalytic Diesel Fuel Additive for DPF Regeneration

Code 8295

DESCRIPTION

RoxDiesel® DPF Cleaner and Regenerator is a highly effective catalytic diesel fuel additive specifically formulated to regenerate Diesel Particulate Filters (DPFs) that have become obstructed by carbon deposits. It utilizes a unique blend of catalysts and detergents to restore the capacity of diesel particulate filters, reducing maintenance costs and extending the lifetime of the DPF. RoxDiesel® DPF Cleaner and Regenerator also prevents diesel engines going into limp mode and reduces greenhouse gas emissions.

RoxDiesel® DPF Cleaner and Regenerator uses the latest fuel-borne catalysts (FBC). Studies suggest that FBC's can provide a 41.6% decrease in peak soot area occupation and a 20.4% reduction in soot emissions at full load. It improves particle oxidation properties, lowering activation energy of soot particles. FBC also reduces PAHs and high carbon compounds in exhaust particles.



FEATURES AND BENEFITS

- Facilitates the combustion of soot that has obstructed a diesel particulate filter and accelerate the burning process.
- Restores engine power and performance by minimizing deposits and improving fuel combustion efficiency.
- Reduces maintenance costs associated with Diesel Particulate Filters by increasing their lifespan and minimizing cleaning requirements.
- Reduces particulate emissions.
- Ideal for city driving conditions where DPF regeneration can be challenging.
- Can allow an engine to recover from "limp mode".
- Compatible with Built-in Regeneration Systems.
- Restores the vehicle's DPF and exhaust system to normal operations.

SPECIFICATIONS

Appearance: Clear amber liquid
Density: 0.82 ± 0.02 g/mL

DOSAGE RATIO

Add one bottle of RoxDiesel® DPF Cleaner and Regenerator to partially empty diesel fuel tank and top up with diesel. Use every third tank or 3,000km. One 300ml bottle treats up to 55L. One 1L bottle treats 185L of diesel.

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METHOD OF USE

Add one bottle to tank when refilling with fuel and run vehicle as normal. As the dosed fuel passes through the fuel system and is combusted, the additive will pass through the DPF and regenerate its surface.

SAFETY PRECAUTIONS

Avoid contact with skin and eyes. If poisoning occurs, contact a Doctor or Poisons Information Centre.

PACK SIZES

8295/300	300mL
8295/51	20L

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