

## TECHNICAL DATA SHEET

### RoxDiesel® DPF-EGR Soak and Rinse Code 8302

*Specially formulated for cleaning and regeneration of the DPF and EGR systems*

#### DESCRIPTION

RoxDiesel® DPF-EGR Soak and Rinse is a cleaning solution formulated for cleaning and regeneration of diesel particulate filter (DPF) systems, and exhaust gas recirculation (EGR) systems. It features a high-efficiency cleaning formula with strong degreasing, wetting, and excellent dispersing properties, making it effective in removing most soot and carbon deposits and residues from DPF and EGR systems. RoxDiesel® DPF-EGR Soak and Rinse is safe to use on DPF, EGR and metal materials. It is readily biodegradable, phosphate-free, and meets the U.S. EPA Safer Choice product requirements, making it an eco-friendly and safer choice for both professionals and DIY users.



#### FEATURES AND BENEFITS

- Effective cleaning: DPF-EGR Soak and Rinse is highly efficient in removing most soot and carbon deposits and residues from DPF and EGR systems, resulting in improved performance and reduced back pressure of the exhaust system.
- Safe for use: DPF-EGR Soak and Rinse is gentle and safe to use on DPF, EGR and metal materials, ensuring that it won't damage the delicate filter and parts during the cleaning process.
- Environmental friendliness: DPF-EGR Soak and Rinse is a sustainable product that is readily biodegradable and phosphate-free, making it an eco-friendly choice for cleaning DPF and EGR systems.

#### APPLICATION – DPF CLEANING

- Shake well before use. Do NOT add to diesel fuel tank.
- Demount the particle filter and seal one opening with tape. Fill the filter with the cleaning solution.
- Soak the filter for about 10 hours and shake it from time to time.
- After the cleaning process, rinse the filter thoroughly with warm water.
- Re-mount the particle filter and do a test drive of at least 20 minutes. If DPF regeneration does not start automatically, start it with a garage probe.

#### APPLICATION – EGR CLEANING

- Shake well before use. Do NOT add to diesel fuel tank.
- Remove the EGR cooler from the vehicle.
- Dilute with water 1:4 (1 part flush to 4 parts water) for light buildup, or up to 1:1 for heavy buildup.
- **SOAKING:** Submerge the EGR Cooler in the diluted solution, ensuring the inside of the EGR Cooler is completely filled. Allow to soak for 2 hours.
- **PUMP/FLUSH SYSTEM:** Fill the solution tank with diluted solution. Connect the EGR Cooler to the system. Circulate the solution for 5 -10 minutes.
- Drain the EGR Cooler and flush thoroughly with water to remove any residual solution.
- Dry thoroughly before reinstalling.

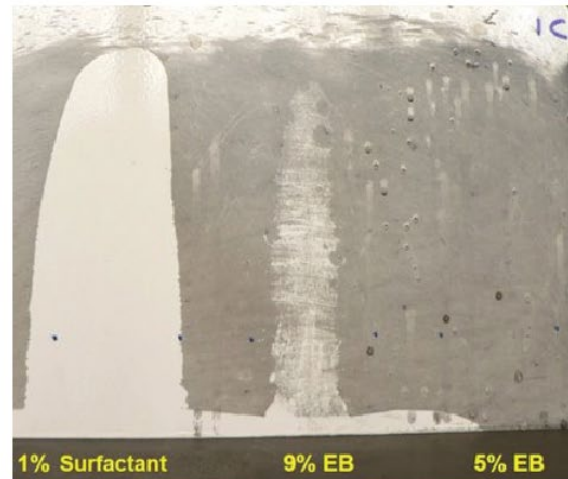
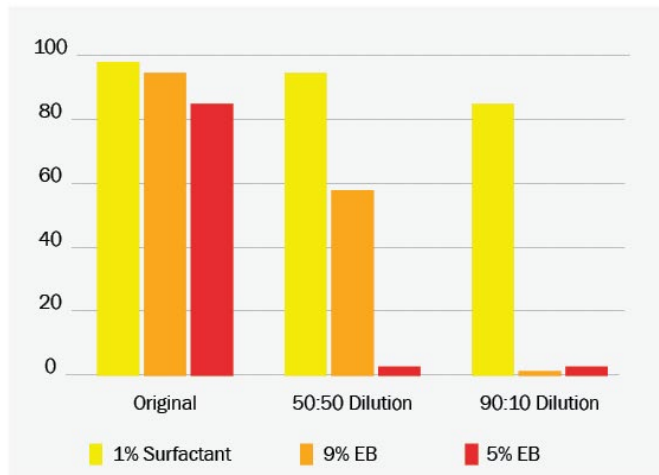
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### TEST RESULTS

The unique surfactant blend used in this formulation targets oily soils, particularly those that contain a lot of soot and pigments. The test results show that it outperforms most solvent-containing cleaners in removing these soils.

Butoxyethanol is commonly known as EB.

Cleaners diluted at 50:50 with water.



### SPECIFICATION

Appearance colour:	Pale yellow coloured or colourless liquid
Density:	1.03 +/- 0.02
pH value at 20°C:	12-13
Transparency:	Clear or slightly opalescent liquid

### HANDLING

Keep out of reach of children. Refer to the Material Safety Data Sheet for further information.

### FIRST AID

If swallowed – Rinse mouth, do NOT induce vomiting. Contact a doctor or Poisons Information Centre. If in eyes, flush with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. If on skin, rinse skin with water or shower.

### PACK SIZES:

8302/42	5L
8302/51	20L

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