

Techron[®] D Concentrate

Premium performance diesel fuel system cleaner

Product description

Techron D Concentrate is a premium performance diesel fuel injector treatment designed for use in diesel passenger car, light truck and van engines and is formulated to offer advanced, exclusive and patented deposit control and engine protection.

Techron D Concentrate advanced technology promotes the efficient removal of harmful conventional nozzle deposits as well as internal diesel injector deposits (IDIDs).

Techron D Concentrate is suitable for older technology engines as well as the latest generation common rail diesel engines and offers highly effective performance when used with mineral diesel and biodiesel fuels (blends of mineral diesel with Fatty Acid methyl Ester - FAME).

Customer benefits

One tank of diesel fuel treated with Techron D Concentrate offers:

- Restored power by aiding the removal of harmful deposits from fouled injectors
- · Improved engine responsiveness and drivability
- Reduced engine noise
- · Relief to engine cold start problems
- Improved injector deposit control in conventional as well as biodiesel blend fuels
- A reduction in harmful exhaust emissions

Product highlights

- Designed to restore engine power and performance and control internal diesel injector deposits (IDID)
- · Can be used with biodiesel fuels
- Helps reduce engine noise and aids cold start performance
- Promotes exhaust emissions reduction
- Will not harm after treatment devices such as Diesel Particulate Filters (DPFs) or Diesel Oxidation Catalysts (DOC)
- Cleans glowplugs

Applications

- Techron D Concentrate is not recommended for gasoline engines
- Techron D Concentrate will not harm after treatment devices such as Diesel Particulate Filters (DPFs) or Diesel Oxidation Catalysts (DOC)

Approvals, performance and recommendations

• Techron D Concentrate technology is used by many major vehicle manufactures and servicing companies.

Product maintenance and handling

Treatment level

 We recommend to add one 300ml bottle of Techron D Concentrate to one tank (50-70 litres) of diesel every 8,000 miles/13,000 kilometers. For higher mileage vehicles we recommend treatment every 6 months to maintain engine cleanliness. Do not exceed more than 2 treatments between oil changes. **Note:** Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

Health and safety

Techron D Concentrate must be kept away from heat and sources of ignition

- · Always replace cap after use
- · Keep away from children
- · Avoid release into the environment
- Avoid contact with skin and eyes. In case of accidental contact with eyes, wash thoroughly with running water for 10-15 minutes. If irritation develops, seek medical advice. Wash exposed areas of skin thoroughly with water and soap if available
- If swallowed, do not induce vomiting, seek medical advice immediately and show package label

Typical test data		
Test	Test methods	Results
Shelf Life: 24 months from date of filling indicated on the product		
Appearance	Visual	Clear, bright liquid
Kinematic Viscosity, 40°C, mm ² /s	ASTM D445	3.0
Density at 15°C	ASTM D1298	0.854
Flash Point, PM, °C	ASTM D93	69

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

Disclaimer Chevron accepts no liability for any loss or damage suffered as a result of using this product for any application other than applications specifically stated in any Product Data Sheets.

<u>Health, safety, storage and environmental</u> Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request through your local sales office, or via the Internet. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment and follow local legislation.

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