



# Techron<sup>®</sup> D Concentrate

## High performance diesel fuel system cleaner

### Product description

Techron<sup>®</sup> D Concentrate is a high performance total 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 benefits from a new and exclusive advanced formulation based on revolutionary patented deposit control technology and is designed to help remove conventional nozzle deposits as well as new internal diesel injector deposits (IDID),

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
- Cleaner glow plugs

### Product highlights

- **Designed to help restore engine power and performance and control internal diesel injector deposits (IDID)**
- **Can be used with biodiesel fuels**
- **Helps reduce engine noise and aid 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 glow plugs**

## 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 suitable for use

- Techron D Concentrate is suitable for use in many major automakers.

## Product maintenance and handling

### Treatment level

- We recommend adding one 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.

**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
<b>Shelf Life: 24 months from date of filling indicated on the product</b>		
Appearance	Visual	Clear, bright liquid
Kinematic Viscosity, 40°C, mm <sup>2</sup> /s	ASTM D445	2.8
Density at 15°C	ASTM D1298	0.867
Flash Point, PM, °C	ASTM D93	66

The typical test data set out above does not constitute a specification. It is indicative only and can be affected by allowable production tolerances. Chevron may modify this test data. Modified data will supersede all previous data, so please ensure you refer to the latest version of this Product Data Sheet (PDS).

**Disclaimer: Data provided in this Product Data Sheet (PDS) is based on standard tests under laboratory conditions and is indicative only. This product should not be used for any purpose other than those expressly set out in this PDS. The user has sole responsibility for verifying that this product is suitable for the user's intended application. Neither Chevron nor its subsidiaries (i) make any warranty or representation as to the accuracy or completeness of this PDS; and/or (ii) accept liability for any loss or damage suffered as a result of the use of this product other than in accordance with the terms of this PDS.**

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When disposing of used product, take care to protect the environment and follow local legislation.

Safety Data Sheets (SDS's) are available for all Chevron products. If you require a SDS or any further information regarding a Chevron product, please contact your local sales office or see <http://europe.chevronlubricants.com>.

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