



# Techron<sup>®</sup> Concentrate Plus GDI

## Premium performance gasoline fuel system cleaner

### Product description

Techron Concentrate Plus GDI is a premium performance gasoline fuel system cleaner designed for use in latest gasoline direct injection (GDI) or direct injection spark ignition (DISI) gasoline engines and gasoline/electric (hybrid) engines in passenger cars, vans and light trucks.

Techron Concentrate Plus GDI is also suitable for use in older port fuel injection (PFI) and carburettor fuel systems.

Techron Concentrate Plus GDI advanced polyether amine (PEA) technology is designed to remove harmful deposits from fuel injectors and engine combustion chambers, offering premium system protection, and is compatible with commercially available gasoline blends such as E10 and E85.

### Customer benefits

- Designed to clean and protect a range of GDI, DISI, legacy PFI and carburettor systems
- Formulated to restore optimum vehicle fuel economy
- Contributes improved engine power output and performance
- Helps reduce harmful exhaust emissions
- Compatible with gasoline, ethanol, gasoline/ethanol blend fuels
- Suitable for use in gasoline hybrid vehicles

### Product highlights

- **For use in GDI, DISI, PFI and carburettor systems**
- **Formulated to restore fuel economy**
- **Contributes improved power and performance**
- **Helps reduce exhaust emissions**
- **For gasoline, ethanol, gasoline/ethanol fuels**
- **Suitable for use in gasoline hybrid vehicles**

## Applications

Techron Concentrate Plus GDI is designed for:

- GDI and PFI spark ignition four-stroke engines fuelled with gasoline, ethanol, gasoline/ethanol blends in passenger cars, vans and light trucks
- Gasoline hybrid vehicles

Techron Concentrate Plus GDI is not recommended for:

- Diesel engines
- Aviation use

Techron Concentrate Plus GDI:

- Is compatible with commercially available ethanol blends
- Does not contain sulphur
- Will not harm catalytic converters and oxygen sensors
- Will not contribute to engine crankcase sludge

## Approvals, performance and recommendations

### Recommendations

- Techron Concentrate Plus GDI is recommended by major automakers

## Product maintenance and handling

### Treatment level

- Add one 350ml bottle of Techron Concentrate Plus GDI to one tank (50-70 litres) of gasoline every 8,000 to 16,000 kilometres or at scheduled oil change intervals, not to exceed twice per oil change.

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 Concentrate Plus GDI 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: 60 months from date of filling indicated on the product</b>		
Appearance	Visual	Clear, bright liquid
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s	ASTM D445	3.53
Relative density at 15°C	ASTM D1298	0.865
Flash Point, PM, °C	ASTM D93	79

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 Sheet's.

**Health, safety, storage and environmental** 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). MSDS's 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.

**A Chevron company product**