

# PRODUCT DATA

## Castrol Power Steering Fluid

### PRODUCT DESCRIPTION

**Castrol Power Steering Fluid** is a mineral oil based fluid suitable for most power steering systems.

### PRODUCT APPLICATION

**Castrol Power Steering Fluid** is formulated to conform with power steering lubricant requirements of many car manufacturers where Dexron® II, III or Mercon performance is required. In addition to cars Castrol Power Steering Fluid is also suitable for light Commercial Vehicles (LCV's) and also trucks and buses where specified by the OEM.

**Castrol Power Steering Fluid** is suitable for power steering systems where the following fluids are specified:

Dexron® II: Dexron® III  
Ford M2C 138 CJ  
Ford Mercon  
Type A, Suffix A  
Ford M2C 166H

Ford M2C-33 F or G  
SAE 10W engine oil: e.g., API SF, SG, SG, CC, CD  
SAE 10W-20 engine oil  
ISO 32 or 46 hydraulic oil  
Mitsubishi Power Steering Fluid

**N.B.** **Castrol Power Steering Fluid** is NOT recommended for power steering systems where special fluids are specified e.g., SAAB, Honda, Mercedes-Benz etc. **Castrol Power Steering Fluid** should NOT be used in engines even where SAE 10W or SAE 10W-20 is recommended.

### PRODUCT BENEFITS

- Compatible with other power steering fluids thus can be used for topping up existing systems.
- Assists in reducing power steering "squeal".
- Assists in reducing wear.
- Provides year-round power steering system protection.
- Assists in reducing corrosion and rust in power steering systems thus extending system component life.
- Helps in controlling power steering system leaks.
- Effective oxidation and foam control.
- Dyed RED to assist in locating leaks.
- Prove compatibility with a wide range of seal materials, thus reducing leaks.
- Increased resistance to oil oxidation and degradation.
- Improved protection of copper and bronze components.

## DIRECTIONS FOR USE

- When adding power steering fluid, always follow the manufacturers recommendations (generally located in the Operators Manual).
- Fill power steering oil reservoir to MAXIMUM level only.
- DO NOT OVERFILL THE POWER STEERING OIL RESERVOIR.

## TYPICAL CHARACTERISTICS

SAE Viscosity Grade	KV @ 100 °C (cSt)	KV @ 40°C (cSt)	Density @ 15°C	Viscosity Index	Pour Point (°C)	Closed Flash Point (°C)	Colour
10W	7.1	37	0.871	160	-40	185	Red

For further information of this or other Castrol products, visit our website [www.castrol.com.au](http://www.castrol.com.au)

## HEALTH, SAFETY & ENVIRONMENT

**Castrol Power Steering Fluid** is considered non-hazardous according to Worksafe. However, in line with safe handling practices, it is recommended that the handling instructions outlined in the Castrol Material Safety Data sheet be followed see [www.msds.castrol.com.au](http://www.msds.castrol.com.au)

### Spillage

- Small:** Soak up using an inert mineral adsorbent such as Castrol MOP and dispose of in the appropriate manner.
- Large:** Corrective action usually dictated by individual company safety procedures. Immediate containment and subsequent removal is essential.
- Disposal:** Oily materials must not be allowed to enter groundwater, watercourses, sewerage or drainage systems. Refer to local Waste Disposal Authority for legal requirements.

## HEALTH, SAFETY & ENVIRONMENT ... continued

### Product Removal

- Bare Metal Surfaces:** Remove with Castrol solvent cleaners or water based degreasers.
- Hand Cleaning:** Use any of the Castrol range of hand cleaners, e.g. CareClean Plus.
- Other Surfaces:** Contact the Castrol Technical Advice Line on 1300 557 998.

Although all reasonable care has been taken to ensure that the information contained in this publication is accurate as at the time of printing, such information is nevertheless liable to variation in the event of changes occurring subsequent to the date of printing it: the blend formulation, methods of storage, or due to the improper handling or application of any of the products referred to, or in the requirements of any specification or approval relating to any of the products.

For more information contact: Castrol Lubricants (A Business Division of BP Australia Pty Limited - ABN 53 004 085 616)  
Technical Advice Line: 1300 557 998  
Customer Service: 1300 554 890

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