# PRODUCT DATA

## **Castrol ATF Dex III**

#### PRODUCT DESCRIPTION

**Castrol ATF Dex III** is an automatic transmission and power steering fluid for use in GM automatic transmissions pre 2005 and in Ford automatic transmissions built between 1983 and 1996 where Dexron II or III) or Mercon performance is required.

#### PRODUCT APPLICATION

**Castrol ATF Dex III** is recommended for many transmissions used in General Motors cars, Holden, Isuzu, Opel and Hydramatic® transmissions used in a range of vehicles. It is recommended for other transmissions where Dexron III and Dexron II fluids are specified except Mercedes-Benz, ZF, BMW, Voith and Renk.

#### Note:

For many Asian automatic transmissions Castrol Transmax Multivehicle is our recommended fluid.

Do NOT use Castrol ATF Dex III where Dexron® VI, Mercon V or Mercon SP are required. Always ensure the correct Castrol automatic transmission fluid (as specified by the vehicle manufacturer) is used by referring to the vehicles' owner handbook or, Castrol Lubrication Reference Guide.

#### **PRODUCT FEATURES & BENEFITS**

- Enhanced friction durability prolongs transmission life and promotes smooth shifting
- Increased resistance to oil oxidation and degradation
- Increased clutch band and clutch pack capacity
- Improved protection of copper and bronze components

#### TYPICAL CHARACTERISTICS

KV @ 100 °C (cSt)	KV @ 40°C (cSt)	cP @ -40 °C	Viscosity Index	Pour Point (°C)	Colour
7.2	36	17,600	186	-42.5	Red

#### **PERFORMANCE LEVELS**

- Dexron III H, IID and II
- Suitable as Power steering fluid



### **HEALTH, SAFETY & ENVIRONMENT**

**Castrol ATF Dex III** is considered hazardous in accordance with the HSNO Act for Skin Irritant - Toxicity Class - 6.3B. However, in line with safe handling practices, it is recommended that the handling instructions outlined in the Castrol Material Safety Data sheet be followed.

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.

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 0800 10 40 60.

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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 NZ (A Business Division of BP Oil New Zealand Limited)

Technical Advice Line: 0800 10 40 60

Customer Service: 0800 CASTROL (227 876)

www.castrol.com/nz

