PRODUCT DATA

Castrol GTX Diesel

PRODUCT DESCRIPTION

Castrol GTX Diesel is a SAE 15W-40 multigrade, diesel engine oil specifically formulated for today's diesel cars, vans and light commercial vehicle engines.

PRODUCT APPLICATION

Castrol GTX Diesel provides added protection against soot build up, to prevent excessive oil thickening and soot related wear. **Castrol GTX Diesel** may also be used in gasoline engines where the manufacturer recommends API SJ or earlier specifications.

PRODUCT FEATURES & BENEFITS

- Superior cleaning power to maintain engine performance
- Outstanding diesel engine wear protection
- Contains a high shear stable polymer (viscosity index improver) allowing Castrol GTX
 Diesel to maintain its SAE 15W-40 viscosity throughout the service interval offering "stay in grade" performance. 'Stay in grade performance provides improved engine protection
- Good cold start performance
- Superior performance to API CH-4/SJ requirements

TYPICAL CHARACTERISTICS

V	SAE	KV @ 100 ⁰ C (cSt)	KV @ 40 ⁰ C (cSt)	Viscosity	Viscosity	Sulphated	Pour Point (⁰ C)	Total Base
	iscosity Grade	100 C (CSI)	40 C (CSI)	cP @ -20 ^⁰ C	Index	Ash %	Point (C)	Number mgKOH/gm
1	5W-40	14.50	103.7	6850	139	1.3	-27	10.13



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PERFORMANCE LEVELS

Castrol GTX Diesel is recommended where the following current and superseded specifications, performance levels and test methods are cited:

• American Petroleum Institute (API) Service Classifications

Diesel: API CH-4 Petrol: API SJ



HEALTH, SAFETY & ENVIRONMENT

Castrol GTX Diesel is considered hazardous in accordance with the HSNO Act for Skin Irritant -Toxicity Class - 6.3B and Eye Irritant - Toxicity Class - 6.4A. 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

opinag	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					
Hand Cleaning: Us		Remove with Castrol solvent cleaners or water based degreasers.			
		Use any of the Castrol range of hand cleaners, e.g. CareClean Plus.			
		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 60Customer Service:0800 CASTROL (227 876)

www.castrol.com/nz

