

PRODUCT DATA

Castrol Axle AP 85W-140

PRODUCT DESCRIPTION

Castrol Axle AP 85W-140 is an extreme pressure multipurpose hypoid gear oil.

PRODUCT APPLICATION

Castrol Axle AP 85W-140 is for use in most passenger cars, light and heavy duty trucks conventional differentials, final drives, non-synchronised manual transmissions, steering gears and other applications where API GL-5, API MT-1 or SAE J2360 performance is required.

Castrol Axle AP 85W-140 is not recommended for manual transmission manufacturers such as Eaton, Spicer, Renault and Rockwell transmissions who prefer non EP (Extreme Pressure) transmission oils.

PRODUCT FEATURES & BENEFITS

Castrol Axle AP 85W-140 is formulated to be particularly stable under high temperature operating conditions and resist degradation which can lead to deposits which reduce oil seal and overall equipment life.

Castrol Axle AP 85W-140 provides high oil film and wear protection which ensures components are protected even under severe operating conditions and thus prolongs equipment life.

TYPICAL CHARACTERISTICS

SAE Viscosity Grade	KV @ 100°C (cSt)	KV @ 40°C (cSt)	Viscosity Brookfield (cP) @ -12°C	Pour Point (°C)	Appearance (Visual)
85W-140	25.5	330	50000	-17	Bright and Clear

PERFORMANCE LEVELS

API GL-5/MT-1
SAE J2360
Arvin Meritor O76-A



HEALTH, SAFETY & ENVIRONMENT

Castrol Axle AP 85W-140 is considered hazardous in accordance with the HSNO Act. Ecotoxic in the Aquatic Environment - Ecotoxicity Class 9.1D. 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
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