

PRODUCT DATA

SLX PROFESSIONAL LLIII POWERFLOW

PRODUCT DESCRIPTION

Castrol SLX Professional LLIII Powerflow has been developed with “Clean Performance Technology” in co-operation with the VW Group which sets new standards in the industry. **Castrol SLX Professional LLIII Powerflow** has been specifically co engineered with VW to ensure cleanliness of the engine, thereby reducing harmful emissions which damage the environment.

Through “Clean Performance Technology” **Castrol SLX Professional LLIII Powerflow** reduces long term blocking of particulate filters thereby prolonging the life of the diesel particulate filter.

PRODUCT APPLICATION

Castrol SLX Professional LLIII Powerflow is a SAE 5W-30 engine oil and is equally suitable for gasoline and diesel vehicles where performance specifications VW 504 00 or 507 00 are demanded. The lubricant also meets the requirements of most of the previous VW oil specifications making it suitable for most older gasoline and diesel engines.

Castrol SLX Professional LLIII Powerflow employs synthetic base oils in combination with a new antiwear technology which offers strong protection for today’s sophisticated FSI, TDI and turbocharged engines.

PRODUCT FEATURES & BENEFITS

- A cleaner particulate filter maintains engine performance.
- Protects the engine from wear all year round.
- Optimises engine performance.
- Maintains fuel economy.
- Reduces environmental impact through lower emissions.



TYPICAL CHARACTERISTICS

SAE Viscosity Grade	KV @ 100 °C (cSt)	KV @ 40°C (cSt)	cP @ -30°C	High Temp High Shear Viscosity	Pour Point (°C)
5W-30	11.9	73.4	6130	3.5	-42

PERFORMANCE LEVELS

Castrol SLX Professional LLIII Powerflow is recommended where the following current and superseded specifications, performance levels and test methods are cited:

- **European ACEA:**
Petrol: A3
Diesel: B3, B4
- Motor Manufacturers -
Mercedes Benz: MB 229.51
VW/Audi: 504 00, 507 00
BMW: Longlife 04

HEALTH, SAFETY & ENVIRONMENT

Castrol SLX Professional LLIII Powerflow 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.

Spillage

- Small:** Soak up using an inert mineral adsorbent such as Castrol Diatomaceous Earth 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 your local Technical Advice Line on 1300 557 998.

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For more information contact: Castrol Lubricants (A Business Division of BP Australia Pty Limited - ABN 53 004 085 616)
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