



Shell Helix *HX8 Professional AG 5W-30*

Fully Synthetic Motor Oil - Tailored to meet engine manufacturer special requirements

Designed to meet the demanding requirements of particular high-performance engines, including General Motors and those requiring API SN or ILSAC GF-5

Proud Drivers Choose Shell Helix

Main Applications

- Shell Helix HX8 Professional AG 5W-30 for gasoline engines is approved against the technically challenging GM engine oil specification GM dexos1™ - Gen 2. It also meets the complete ILSAC GF-5 specification. It is formulated specifically for the GM dexos1 - Gen 2 specification, which combines parts of the ILSAC GF-5, ACEA A5/B5 and GM in-house engine tests, for use as a global service-fill oil.

Specifications, Approvals & Recommendations

- API SN
- ILSAC GF-5
- GM dexos1™ - Gen 2 license D10043GD014
- To find the right Shell Helix product for your vehicles and equipment, please consult Shell Lubematch at: <http://lubematch.shell.com>
- Advice on applications not covered here may be obtained from your Shell or Shell Lubricants distributor representatives or technical help desks.

Typical Physical Characteristics

Properties	Method	Shell Helix HX8 Professional AG 5W-30	
Kinematic Viscosity @100°C	cSt	ASTM D445	11.60
Kinematic Viscosity @40°C	cSt	ASTM D445	66.60
Viscosity Index		ASTM D2270	171
MRV @-35°C	cP	ASTM D4684	12500
Density	kg/m ³	ASTM D4052	836.1
Flash Point	°C	ASTM D92	237
Pour Point	°C	ASTM D97	-48

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

Health, Safety & Environment

• Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Material Safety Data Sheet (MSDS), which can be obtained from <http://www.epc.shell.com>

• Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.