



# 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
- General Motors dexos1 Gen 2 license D10043GD014
- Ford WSS-M2C946-B1
- FCA MS-13340
- 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 helpdesks.

### 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 | 12 500                                |
| Density             |        | kg/m <sup>3</sup> | 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 Safety Data Sheet, which can be obtained from <https://www.epc.shell.com>

#### • Protect the Environment

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