

Shell Helix Ultra ECT MULTI 5W-40

Fully synthetic motor oil - Shell's most advanced formulation for high performance engines

Shell Helix Ultra ECT features its most advanced emissions-compatible technology that helps to keep diesel particulate filters clean to help maintain engine performance. It helps to reduce engine friction to provide enhanced fuel economy.

Proud Drivers Choose Shell Helix

Performance, Features & Benefits

Wear Protection

40% better than the industry standard1

Faster Flow

30% faster flow so it can reach critical engine parts faster for easier starting and quicker warm-up¹

Corrosion Protection

60% better corrosion protection²

Viscosity Control

Designed to deliver excellent shear stability to help maintain oil viscosity and engine protection.

1 Compared with ACEA C3 specification

Main Applications

Shell Helix Ultra ECT's fully synthetic formulation uses
 Shell's most advanced emissions-compatible technology to
 help gasoline engine exhaust catalysts and keep diesel
 particulate filters clean and protects it from ash build-up
 that can block the exhaust system and lead to reduced
 engine performance.

 Shell Helix Ultra ECT can be used for modern gasoline engines, diesel engines with particulate filters and gas engines.

Specifications, Approvals & Recommendations

- ACFA C3
- API SN
- MB-Approval 229.31, 229.51
- BMW LongLife-04
- Renault RN 0700, RN 0710
- VW Standard 511.00
- Porsche C40
- 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 Ultra ECT MULTI 5W-40
Kinematic Viscosity	@40°C	cSt	ASTM D445	84.7
Kinematic Viscosity	@100°C	cSt	ASTM D445	14
Viscosity Index			ASTM D2270	171
MRV	@-35°C	cР	ASTM D4684	35 100
Density	@15°C	kg/m³	ASTM D4052	850
Pour Point		°C	ASTM D97	-36
Flash Point		°C	ASTM D92	236

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

² Compared to API SN specification

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 (SDS), 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.