



# Shell Helix Ultra ECT C3/SP 0W-30

*Fully synthetic motor oil - Shell's ultimate protection for vehicle emission systems*

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

- **Shell's most advanced emissions-compatible technology (ECT) for low-SAPS oil**

Protects emission system by helping to keep diesel particulate filters ultimate active cleansing technology. Helps to protect high-performance engines from power- and performance-robbing deposits.

- **Unsurpassed sludge protection**

No other motor oil can keep your engine closer to factory clean <sup>1</sup>

- **Developed with special antioxidants**

Helps to provide excellent oxidation protection throughout the oil-drain interval.

- **Exceptional low-temperature performance**

Easier starting in cold weather, faster oil flow for quicker engine warm-up <sup>2</sup>

- **High resistance to mechanical stress**

Maintains viscosity and stays in grade throughout the oil-change interval.

- **Low evaporation formulation**

Low oil consumption for less frequent top-up.

- **Low viscosity and low friction**

<sup>1</sup> Based on Sequence VG sludge test results using 0W-40

<sup>2</sup> Compared with higher viscosity oils.

### Main Applications

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

### Specifications, Approvals & Recommendations

- ACEA C3
- API SP
- BMW Longlife-19 FE
- MB-Approval 229.51
- MB-Approval 229.52

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 C3/SP 0W-30
Density	@15°C	kg/m <sup>3</sup>	ASTM D4052	835.1
Kinematic Viscosity	@100°C	cSt	ASTM D445	12.1
Kinematic Viscosity	@40°C	cSt	ASTM D445	66.9
Flash Point		°C	ASTM D92	224
Pour Point		°C	ASTM D97	-51

These characteristics are typical of current production, 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.

- **Protect the Environment**

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