



# Shell Helix Ultra *ECT MULTI 5W-30*

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

Shell Helix Ultra ECT MULTI 5W-30 features its most advanced emissions-compatible technology that helps to keep diesel particulate filters clean to help maintain engine performance. It meets the requirements from multi leading OEMs.

## 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 clean.
- **Shell's ultimate active cleansing technology**  
Helps to protect high-performance engines from power- and performance-robbing deposits.
- **Superior Protection with high resistance to mechanical stress**  
Maintains viscosity and provides excellent engine protection throughout the oil- change interval.
- **Developed with special antioxidants**  
Helps to provide excellent oxidation protection throughout the oil-drain interval.
- **Low evaporation formulation**  
Low oil consumption for less frequent top-up.
- **Approved by car manufacturers:**  
Approved for use by the makers of high-performance vehicles.
- **Multi-fuel capability**  
Can be used for gasoline, diesel and gas engines, and is also suitable for biodiesel and gasoline/ethanol blends.

### Specifications, Approvals & Recommendations

- ACEA C3
- API SP
- BMW LL-04
- MB-Approval 229.51
- Meets requirements MB 229.52
- VW 504.00/507.00
- Meets requirements Porsche C30

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-30
Kinematic Viscosity	@100°C	cSt	ASTM D445	11.8
Kinematic Viscosity	@40°C	cSt	ASTM D445	66.8
Viscosity Index			ASTM D2270	174
Density	@15°C	kg/m <sup>3</sup>	ASTM D4052	836
Flash Point			ASTM D92	234

Properties	Method	Shell Helix Ultra ECT MULTI 5W-30
Pour Point °C	ASTM D97	-45

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**

Shell Helix Ultra ECT Multi 5W-30 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.