

# Shell Helix Ultra Professional AV-L 0W-20



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





Designed to meet the demanding requirements of particular high-performance engines of Audi, VW and Porsche.

## Proud Drivers Choose Shell Helix

## Performance, Features & Benefits

This product is dyed green to allow easy identification in workshop situations where more than one oil may be present.

## **Main Applications**

Shell Helix Ultra Professional AV-L 0W-20 for gasoline and diesel engines is approved against the technically challenging, top-tier VW 508.00/509.00 specifications.

## Specifications, Approvals & Recommendations

- ACEA C5
- API SN
- VW Standard 508.00, 509.00
- Porsche C20

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 Professional<br>AV-L 0W-20 |
|---------------------|--------|-------|------------|--|
| Kinematic Viscosity | @100°C | cSt   | ASTM D445  | 7.80   |
| Kinematic Viscosity | @40°C  | cSt   | ASTM D445  | 38.40  |
| Viscosity Index     |        |       | ASTM D2270 | 181  |
| MRV Viscosity       | @-40°C | сР    | ASTM D4684 | 10 000                                       |
| Density             |        | Kg/m³ | ASTM D4052 | 832.2  |
| Flash Point         |        | ٥C    | ASTM D92   | 228  |
| Pour Point          |        | ٥C    | ASTM D97   | -42  |

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.