Technical Data Sheet

# Shell Advance *4T Ultra 15W-50*

**DESIGNED TO MEET** CHALLENGES

## Specifications, Approvals & Recommendations

- JASO MA2
- API SP

For a full listing of equipment approvals and recommendations, please consult your local representative.

## Typical Physical Characteristics

| Properties | | | Method | Shell Advance 4T Ultra 15W-50 |
|---|---|---|---|---|
| Kinematic Viscosity | @100°C | cSt | ASTM D445 | 20.68 |
| Kinematic Viscosity | @40°C | cSt | ASTM D445 | 148.54 |
| Pour Point | | °C | ASTM D97 | -30 |
| Flash Point | | °C | ASTM D92 | 267 |
| Density | @15°C | kg/m³ | ASTM D4052 | 845 |
| Colour | | | Visual | Amber |
| State of Matter | | | | Liquid |
| Form | | | | Liquid |

These characteristics are typical of current production.

## 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.