



# HMD

## Diesel engine oil

HMD Oils are basic quality diesel oils blended with re-refined base oils for the lubrication of small to medium powered, naturally aspirated engines.

### Applications

- **Moderately rated diesel engines**

HMD Oils are for use in the less powerful diesel engine, such as those found in small trucks, commercial vehicles, vans and certain stationary units.

### Performance Features

- **Reliable performance**

Provide reliable all-year-round performance in the applications for which they are intended.

### Performance Specification

HMD Oils are blended to meet

API Service Classification - CC

### Available Viscosities

A wide selection of multi and monogrades

### Health & Safety

### Typical Physical Characteristics

<b>HMD</b>	40
<b>SAE Viscosity Grade</b>	40
<b>Kinematic Viscosity</b> @ 40°C cSt 100°C cSt (IP 71)	126 13.5
<b>Viscosity Index</b> (IP 226)	102
<b>Density @ 15°C kg/l</b> (IP365)	0.895
<b>Flash Point °C</b> (Cleveland Open Cup) (IP 36)	250
<b>Pour Point °C</b> (IP 15)	-9

HMD Oils are unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

For further guidance on Product Health & Safety refer to the appropriate Shell Product Safety Data Sheet.

### Protect the environment

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

### Advice

Advice on applications not covered in this leaflet may be obtained from your Shell Representative.

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