

## Product Information

# RING FREE UHP10W/40

---

### Description

Ring Free UHP 10W/40 is a fully diesel specific engine oil with a high performance level profile. Manufactured from hydrocracked base fluids and the latest automotive additive technology, this product is capable of extended oil drain intervals and improving fuel economy and protecting engines used in severe applications.

Ring Free UHP 10W/40 is primarily designed for use in high performance European turbocharged diesel engines designed to meet the demands of Euro 4 emission regulations.

### Applications

Ring Free UHP 10W/40 is designed for use in Euro 2, Euro 3 Euro 4 diesel engines requiring a product of this specification and viscosity. Equipment manufacturers include: Mercedes Benz, Renault, DAF, Iveco, MAN, MTU, Scania, Volvo, etc.

### Performance Level

API CF  
ACEA E4 / E7  
MAN M3277  
Mercedes Benz 228.5  
Volvo VDS-3  
MTU Type III

### Physical Characteristics

Density @ 15 °C	0.868
Kinematic Viscosity at 100°C, cSt.	14.3
Kinematic Viscosity at 40°C, cSt.	97.0
Viscosity Index	150
Flash Point (closed) °C	190
Sulphated Ash %Wt.	1.9
TBN	15.0
Pour Point, °C	-40



Certificate No. FM 21756  
BS EN ISO9001 2000

Morris Lubricants, Castle Foregate, Shrewsbury, Shropshire SY1 2EL

Telephone (01743) 232200 Fax (01743) 353584



Certificate No. EMS 60044  
BS EN ISO14001 1996