

# Product Data Sheet

## Mobil Delvac XHP Extra Extra High Performance Diesel Engine Oil

### Product Description and Application

Mobil Delvac XHP Extra, SAE 10W-40, is an extra high performance diesel engine oil, formulated with hydroprocessed base oils, which is specifically designed to provide excellent performance in modern heavy-duty commercial applications.

It has been tested extensively and has demonstrated superior performance compared to other diesel engine oils, including those claiming Super High Performance Diesel benefits.

Mobil Delvac XHP Extra has been designed for use in all types of heavy-duty, 4-stroke cycle diesel engines, including those that are intercooled and/or turbocharged. It is particularly suitable for engines operating under severe service conditions in trucks and buses. It extends engine life between overhauls in both high speed/high load and in pick-up/delivery operating conditions in four stroke diesel engines.

### Benefits

Mobil Delvac XHP Extra offers the following user benefits :

- Optimum engine life
- Highest recommended oil drain intervals
- Excellent bore-polish and enhanced wear protection
- Very high engine and piston cleanliness
- Reduced vehicle maintenance costs
- Increased vehicle utilisation
- Superior cold startability
- Very low oil consumption

### Specifications

Mobil Delvac XHP Extra offers extended oil drain potential and is accepted by leading engine manufacturers for use at their maximum oil drain intervals. It meets and exceeds key specifications including:

- ACEA-99 E5, E4, B3, B4
- API CF
- Cummins CES 20072
- Mack EO-M
- MAN M3277
- Mercedes-Benz Sheet 228.5
- MTU Type 3
- MTU/DDC Category 2
- RVI RLD
- Volvo VDS-2

## Health and Safety

Based on available toxicological information, it has been determined that this product poses no significant health risk when used and handled properly.

Details on handling, as well as health and safety information, can be found in the Material Safety Data Bulletin which can be obtained through Mobil Oil Company Ltd., by telephoning 01372 22 2000.

Typical physical characteristics are given in the table. These are intended as a guide to industry and are not necessarily manufacturing or marketing specifications.

## Typical Characteristics

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### Mobil Delvac XHP Extra

SAE Grade	10W-40
Viscosity, cSt at 40°C	89.1
Viscosity, cSt at 100°C	14.2
CCS ( Cold Cranking ) Viscosity, P at -20°C	31.3
MRV ( Pumping ) Viscosity / Yield Stress, P/Pa at -30°C	224 / <35
High Temperature High Shear Viscosity, cP at 150°C	4.1
Viscosity Index	164
Sulphated Ash, % wt	1.8
Total Base Number (TBN), mg KOH/g	16
Pour Point, °C	-39
Flash Point, °C	226
Noack Volatility, % ( CEC )	11.9

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Due to continual product research and development, the information contained herein is subject to change without notice.

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