

Technical Data

Maxol Super U.H.P.D. 5W/30

Description:

Super U.H.P.D 5W30 is a product based on the officially approved formulas, using the same highquality additives, but the base oils have been replaced with equivalent alternatives. This creates equivalent products in terms of quality, with a performance level corresponding to the originally approved products. However, because no field tests have been conducted, the product may be claimed only to meet the mentioned performance levels.

Performance Level:

ACEA E6, E7, E9, E11
API CK-4 / SN
Cat ECF-3
Cummins CES 20081
Detroit Diesel 93K218
Deutz DQC IV-10 LA
DTFR 15C110 / 15C100 / 13D110
JASO DH-2
Mack EO-O Premium Plus / EO-N PP / EO-M Plus
MAN M 3677 / M 3477 / M 3271-1
MB 228.51 / 228.31 / 235.28
MTU Type 3.1
Renault VI RLD-3 / RLD-2 / RXD / RGD
Scania Low Ash / LDF-4
Voith Class B
Volvo VDS-4 / VDS-3 / CNG

Application:

This fuel saving lubricant has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particle filters and exhaust catalysts. This motoroil is one of the group "low SAPS" lubricants. Can also be used in the Volvo 13L Euro 6 Step D engines for which an oil with VDS-5 specification is prescribed.

Typical Characteristics:

Density at 15°C, kg/l	0,857
Viscosity -30 °C, mPa.s	6180
Viscosity 40 °C, mm ² /s	70,40
Viscosity 100 °C, mm ² /s	12,20
Viscosity Index	173
Flash Point COC, °C	216
Pour Point, °C	-42
Total Base Number, mgKOH/g	9,3
Sulphate Ash, %	0,99

Important:

Always observe the manufacturers specifications when selecting products.
Maxol Lubricants reserve the right to change this product specification without notice.

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