

This fuel economy Heavy Duty engine oil is formulated with unique low SAPS high performance additives in combination with special selected base oils. This multigrade engine oil fulfills the latest requirements of OEM's for use in high speed four stroke diesel engines of the latest models and has the following properties:

meets or exceeds the requirement of the nowadays low emission standards excellent cold start properties a very good shear stability an improved oxidation resistance a very strong dispersion, therefore the deposits and sludge are restricted to a minimum excellent properties against wear, corrosion and foam a lower fuel consumption

Performance

• ACEA E7/E9

• API CK-4

• MACK EOS-4.5

• RENAULT VI RLD-3/RLD-4

• VOLVO VDS-4.5

• CAT ECF-3

• M3575

• CUMMINS CES 20086

• DETROIT DIESEL 93K222 • DEUTZ DQC III-10LA

• FORD M2C171-F1

• MB228.31

• MTU TYPE 2.1

Applications

This fuel economy Heavy Duty engine oil is suitable for use in both on-road and off-highway applications. This engine oil contributes to low exhaust emission and particle levels benefits highly to the lifetime of emission control systems. By meeting the requirements of OEM?s in Europe and North America this product has a wide choice of application possibilities. This product can be applied in Euro 5 and Euro 6 engines with SCR exhaust gas system and in Euro 3 and Euro 4 engines, when indicated by the manufacturer.

Pour point	°C	-39
Total Base Number	mgKOH/g	10.0
Sulphated Ash	%	1.00