



CHEMPIOIL

Product Code

9107

TRUCK CH-7 BLUE UHPD

Synthetic Truck Engine Oil

Meets the requirements:

SAE 10W-40
API CK-4
ACEA E8, E11
ACEA E7
JASO DH-2
CATERPILLAR ECF-3
CUMMINS CES 20086
DETROIT DIESEL DDC 93K222
MAN M 3477/3775
MACK EOS-4.5 Approval
RENAULT VI RLD-3 Approval
VOLVO VDS-4.5 Approval
DAIMLER DTFR 15C110 Approval

Volume:

10L, 20L, 208L, 1000L



Description:

All-weather synthetic motor oil for heavy-duty and high-speed diesel engines of the latest generation with and without turbocharger, operating in severe conditions on low sulphur fuel. The oil has successfully passed road and laboratory tests at VOLVO, Mercedes-Benz, MAN, MACK and RENAULT centres and has their written approvals.

Product Characteristics:

Test	Method	Unit	Result
Density at 15 °C	D 1298	kg/l	0.89
Viscosity at 40 °C	D 445	cSt	221.4
Viscosity at 100 °C	D 445	cSt	24.86
Viscosity index	D 2270		141
Flash point	D 92	°C	200
Pour point	D 97	°C	-42
Ignition temperature, not below		°C	350
Mechanical impurities	D 2273	%	-
Total base no.	D 2896	mgKOH/g	-42
Sulphate ash	D 874	% mass	350
Dynamic viscosity at -25 °C, max	D 5293	cP(mPas)	5320