



i-GlooOil E9 SAE 15W40 CI4/SN

DESCRIPTION

i-GlooOil E9 SAE 15W40 CI4/SN is a heavy-duty diesel engine oil formulated using the highest quality synthetic oils and approved additive systems for use in heavy-duty diesel engines in severe on- and off-highway applications. While meeting the requirements of both Euro IV and Euro V engines, as well as Interim Tier 4 engines, it is compatible with Diesel Particulate Filters.

BENEFITS

- Excellent anti-wear protection.
- Rust and corrosion protection.
- Good control of soot, sludge and piston deposits.
- Excellent oxidation and thermal stability.
- Extended drain capability.

APPLICATIONS

i-GlooOil E9 SAE 15W40 CI4/SN has been developed for use in heavy-duty diesel engines operating both on- and off-highway.

SPECIFICATIONS

ACEA	E7
API	CI-4/SN
CATERPILLAR	ECF-2
MTU	Type-2
CUMMINS	CES 20077/78
JASO	DH-1
DETROIT	DIESEL 93K215
MAN	M3275
DEUTZ	DQC III-10
MERCEDES BENZ	p228.3



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TYPICAL TEST DATA

Appearance	Clear amber liquid
Density @ 15°C kg/m ³ ASTM D 4052	880
Kinematic Viscosity @ 40°C cSt ASTM D 445	112.0
Kinematic Viscosity @ 100°C cSt ASTM D 445	14.8
Viscosity Index - ASTM D 2270	136
CCS @ -20°C cP ASTM D 5293	6550
Flash Point (coc) °C ASTM D 92	240
Pour Point °C ASTM D 97	-39
TBN mgKOH/100g ASTM D 4739	10.0
Sulphated Ash %wt ASTM D 874	1.4

