



SHIELD™
LUBRICANTS

TECHNICAL DATA SHEET

SHIELD LUBRICANTS 15W40 MINERAL

Product Code: SC15W40- Revision: 08 Dec 2020

Product Description

A multi-grade engine oil manufactured from carefully selected base oils and the latest additive technology. Meeting the majority of the latest engine manufacturer's requirements and specifications. It can be supplied for most mixed fleet applications.

Benefits

- High shear stability for stay in grade performance.
- High thermal stability provides protection against piston deposits.
- Improved bore polishing protection.
- Anti-wear performance for reduced engine wear.
- Ideal mixed fleet lubricant.

Applications

Suitable for normally aspirated and turbo charged highly stressed diesel engines in heavy commercials, plant, buses and industrial equipment. It is miscible with all synthetic and mineral based engine oils.

Typical Test Data

Density @ 15°C	-	0.886
Flash Point (°C)	-	225
Kinematic Viscosity cSt @ 100°C	-	14.25
Kinematic Viscosity cSt @ 40°C	-	104.9
Pour Point (°C)	-	-30
Total Base Number (mg KOH/g)	-	10.2
Viscosity Index		146

Product Profile

ACEA	E3
API	CH-4
Caterpillar	ECF-1
Cummins	20072
Deutz	DQC II 10
Mack	EO-L
MAN	271
MB	228.1
MTU	Type 1.0
Volvo	VDS-2