



## FLASH ENGINE OIL 15W-40 MINERAL

### Description

15W-40 mineral oil is a conventional motor oil derived from refined crude oil. With a viscosity suitable for a variety of engines, it ensures essential lubrication, protecting against wear and maintaining engine performance. Commonly used in diesel engines, it offers reliable year-round performance in different operating conditions.

### Application

15W-40 mineral oil is widely used in heavy-duty diesel engines, including trucks, buses, and industrial equipment. Its robust viscosity provides effective lubrication in high-temperature and heavy-load conditions. Ideal for applications where conventional oils are preferred, it ensures reliable engine protection and performance in demanding environments.

### BENEFITS

- WEAR PROTECTION
- ENGINE SLUDGE PROTECTION
- PISTON CLEANLINESS
- LOW TEMPERATURE PERFORMANCE



### Product Performance Claims

- API SM/CI-4
- ACEA A3/B3-04, A3/B4-04
- MB 229.1
- VW 505.01/VW502.00VV

### Typical Characteristics

Name	Method	Units	FLASH 15W-40 MINERAL
Density at 15°C	ASTM D1298	kg/m <sup>3</sup>	888
Kinematic Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	98.7
Kinematic Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	13.4
Viscosity Index	ASTM D2270	-	136
Flash Point	ASTM D92	°C	236
Pour Point	ASTM D97	°C	-30
T.B.N	ASTM D2896	mgKOH/g	11
Sulphated Ash	ASTM D874	% m/m	1.45

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

When used as directed and in accordance with the provided Material Safety Data Sheet (MSDS), this product is not anticipated to have negative health impacts. MSDS documents can be obtained through your sales contract office or online. Refrain from using the product for unintended purposes, and when disposing of used product, ensure environmentally responsible practices are followed.