



# Product Data Sheet

## Aminol™ M-14B2

Engine oil

### Product description

Aminol™ M-14B2 is an engine oil engineered for the lubrication of both two-stroke and four-stroke locomotive, marine, and stationary diesel engines that run on distillate diesel fuels with a sulfur content of up to 0.5% by weight. It is also suitable for use in mining dump truck engines.

### Application

- Two-stroke and four-stroke locomotive, marine, and stationary diesel engines.
- Diesel engines in mining dump trucks, where the use of engine oil meeting API CB or earlier specifications is required.

### Features & Benefits

- Active oxidation resistance
- Scale prevention
- Excellent anti-corrosion properties
- Low evaporation rate
- Effective cleaning capabilities
- Significant reduction in engine wear

### Typical Properties

Property	Unit	Test method	Typical value
Density at 15°C	g/cm <sup>3</sup>	GOST 3900	0.895
Kinematic Viscosity at 100°C	cst	GOST 33	13.80
Kinematic Viscosity at 40°C	cst	GOST 33	140.6
Viscosity Index	-	GOST 25371	94
TBN (HClO <sub>4</sub> )	mg KOH /g	GOST 11362	5.0
Sulfated Ash	%	GOST 12417	0.80
Flash Point (COC)	°C	GOST 4333	260
Pour Point	°C	GOST 20287	-15



Typical property characteristics are based on current production. Whilst future production will conform to Aminol™ specifications, variations in these characteristics may occur.

### Performance claims

- API CB
- SAE 40

### Health, Safety & Environment

- **Health and Safety**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: [www.aminol.az](http://www.aminol.az)

- **Protect the Environment**

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

### Available pack sizes

- 1 L Canister plastic
- 4 L Canister plastic
- 5 L Canister plastic
- 7 L Canister plastic
- 20 L Canister plastic
- 30 L Canister plastic
- 200 L Drum sheet metal
- 1000 L Container

### Storage

- We recommend to store all packages under cover.
- Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
- Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.



## Notes

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