Product Information

AVENO Mineral Super 10W

0002-000087



Description

AVENO Mineral Super 10W is a universally applicable, high-performance, mono-grade engine oil for use in diesel lorry engines with and without turbo charging, as well as for stationary systems. AVENO Mineral Super 10W offers a balanced additive package and guarantees high wear and corrosion protection.

Instructions for use

AVENO Mineral Super 10W is used in diesel lorry engines with and without turbo charging, as well as in stationary systems. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification				
Specification				
• API SF/CD	• MIL-L-2104 D			
• CCMC G4	• MIL-L-46152 B			
Recommendation				
• MB 227.0, MB 228.0, DTFR 13D100 (235.27)	• Voith Retarder A			
Properties				
A very stable and excellent	Viscosity and temperature behavior			
High oxidation stability	ability • Good chear stability			

Prevention of wearNeutrality towards sealants

• Good lubrication properties, even at high oil temperatures

• Prevents black sludge

- Good shear stability
- Ideal for difficult operating conditions
- Compelling detergent/dispersant properties
- Good cold starting properties

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	43,2	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	7,0	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	120		DIN ISO 2909:2004-08	
Appearance	BROWN		VISUELL	
Density at 15°C	866	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-30	°C	ASTM D 7346:2015	
Total Base Number (TBN)	7,0	mgkoh/g	ASTM D 2896:2015	