



Product Data Sheet

Aminol™ Super SPD3 10W-40 CJ-4/SN

Engine oil

Product description

Aminol™ Super SPD3 10W-40 CJ-4/SN is a low-SAPS, high-performance heavy-duty diesel engine oil developed for on-road and off-road applications. Its formulation has been precisely crafted, employing a judicious selection of components to ensure optimal wear control, efficient soot management, and dependable oil stability, especially in engines operating under rigorous conditions.

Application

Aminol™ Super SPD3 10W-40 CJ-4/SN is recommended for use in the latest turbocharged or supercharged high-performance diesel engines operating under severe conditions. Well-suited for extended drain intervals, it proves ideal for both on-road and off-road applications.

Features & Benefits

- Ensures superior performance and extends engine life.
- Reduces emissions and extends the lifespan of emissions control systems
- Provides exceptional wear protection
- Effectively manages soot produced during combustion
- Ensures reliable oil stability, even under severe operating conditions
- Optimizes lubrication properties
- Enables extended drain intervals

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	14.5
Kinematic Viscosity at 40°C	cst	ASTM D 445	99
Viscosity Index	-	ASTM D 2270	152
Flash Point, COC	°C	ASTM D 92	230
Pour Point	°C	ASTM D 97	-33
TBN	mg KOH/g	ASTM D 2896	7.3
Sulphated Ash Content	%	ASTM D 874	0.96
Density at 15°C	g/ml	ASTM D 4052	0.844



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 CJ-4/SN
- ACEA E-9
- MB-228.31
- Cummins CES 20081
- CAT ECF-3
- Volvo VDS-4
- Mack EO-O PP
- Renault RLD-3
- DDC 93K218
- MAN 3575
- MTU Type-2.1
- Deutz DQC III-18 LA

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

• 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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