



Product Data Sheet

Aminol™ Super CNG 15W-40

Engine oil

Product description

Aminol™ Super CNG 15W-40 is a high-performance heavy-duty engine oil developed specifically for spark-ignited CNG and LNG fueled truck and bus engines. Formulated with carefully selected additives, it provides superior detergency, dispersancy, oxidation and nitration resistance, along with protection against engine wear and corrosion.

Application

Aminol™ Super CNG 15W-40 is recommended for use in engines of trucks and buses running on CNG (Compressed Natural Gas) and LNG (Liquefied Natural Gas). It is also compatible with Exhaust Gas Recirculation (EGR) Systems, Three Way Catalysts, and other emissions reduction technologies.

Features & Benefits

- High thermal and oxidation stability
- Extended drain interval capability
- Advanced wear protection
- Effective detergency/dispersancy
- Optimized ash level
- Easy engine start at low temperatures
- Reduced oil consumption due to low volatility
- Good engine cleanliness

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	97.25
Viscosity Index	-	ASTM D 2270	155
Flash Point, COC	°C	ASTM D 92	234
Pour Point	°C	ASTM D 97	-30



TBN	mg KOH/g	ASTM D 2896	6.5
Sulphated Ash Content	%	ASTM D 874	0.5
Density at 15°C	g/ml	ASTM D 4052	0.862

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 CF
- Cummins CES 20074
- Detroit Diesel DDC 93K216

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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