

# Aykos TRI-GEO 15W-40



High-performance engine oil for gas-powered engines

## Product description and properties

**Aykos TRI-GEO 15W-40** is a high-performance engine oil for gas-powered engines. The formulation based on non-conventional base oils and advanced additive technology with a medium ash content ensures high thermal stability and excellent oxidation resistance. At the same time, ash deposits and sludge formation are reduced, supporting reliable engine operation.

**Aykos TRI-GEO 15W-40** provides:

- High thermal and oxidative stability.
- Reduction of sludge and ash deposits.
- Support for engine cleanliness.
- Neutralisation of oxyacids and nitrates through reserve TBN.
- Reliable lubrication even under high thermal load.

## Application

**Aykos TRI-GEO 15W-40** is suitable for gas-powered commercial vehicle engines operating with CNG, LNG and LPG / propane.

## Specifications / Recommendations

API CK-4  
VOLVO VDS-4.5  
Mack EOS-4.5  
Renault RVI RLD-3  
Cummins CES 20086  
Cummins CES 20092  
DFS 93K222

## Reference values

Aykos TRI-GEO 15W-40	unit	value	Method
Density at 15°C	kg/m <sup>3</sup>	870	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	105,8	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	14,9	DIN 51 562
Viscosity Index		137	DIN ISO 2909
Dynam. viscosity at -20°C	mPa.s	4640	DIN 51 377
Pourpoint	°C	-39	DIN ISO 3016
Flashpoint	°C	232	DIN ISO 2592
TBN	mg KOH/g	5	DIN ISO 3771
Sulphated ash	mass. %	0,50	DIN 51 575

**Article no:** 119303-XXX

We reserve the right to make changes to the technical data.  
Please observe the regulations of the machine manufacturer.  
For further information, please refer to the safety data sheet.

K2 Kfz-Ersatzteile Grosshandel GmbH  
Grünbergstraße 40  
D-47445 Moers  
Telephone: +49 (0)2841-8827000

www.aykos.de  
info@aykos.de