



## Product data sheet



DATA SHEET NO: 7886  
18/10/2018

### PRODUCT NAME/VISCOSITIES: **TRUCKSYNTH 10W-40**

#### DESCRIPTION:

Trucksynth 10W-40 is a synthetic, low SAPS (Sulphated Ash, Phosphorus & Sulphur) diesel engine oil, formulated to protect commercial vehicle engines over extended drain intervals in harsh operating conditions.

#### APPLICATION:

Trucksynth 10W-40 is recommended for use in Euro IV, Euro V and Euro VI emission control commercial vehicle engine specifications. Compatible with SCR (AdBlue), EGR and DPF systems.

#### FEATURES AND BENEFITS:

- Synthetic, low SAPS formulation extends oil drain intervals, allowing vehicles to spend more time on the road.
- Excellent wear protection even under arduous conditions gives improved fuel economy through reduced friction.
- Low oil consumption and compatibility with emission control devices helps reduce emissions, in line with the latest legislation.

#### PERFORMANCE PROFILE:

- ACEA E6 / E7
- API CI-4
- Volvo VDS-3 OEM approval
- Mack EO-N OEM approval
- Renault RLD-2 OEM approval
- MAN 3477 OEM approval
- Mercedes MB 228.51
- Deutz DQC III-10 LA
- Cummins CES 20076/77
- CAT ECF-1-a
- Scania Low Ash
- MTU Type 3.1

#### TYPICAL CHARACTERISTICS:

SAE Viscosity Grade 10W-40



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Specific Gravity @ 15°C	0.856
Kinematic Viscosity @ 100°C	14.8cSt
Kinematic Viscosity @ 40°C	97.5cSt
Viscosity Index	159
Pour Point °C	-33
Flashpoint, Close Cup °C	195.2
Cold Crank Viscosity @ -25°C	7000cP max
TBN mg KOH/gm	10.1
Sulphated ash %	0.98

### STORAGE:

All packages should be stored indoors at ambient temperatures in a well ventilated area. Keep containers tightly closed when not in use. Where storing outside is unavoidable, barrels should be laid horizontally to avoid water ingress and to protect the product labelling and marking. Clean up any spilled material immediately. Take all necessary precautions against accidental spillage into soil or water.

### HEALTH AND SAFETY AND ENVIRONMENT

Health and Safety and Environmental information is provided for this product in Millers Oils Material Safety Data Sheet 7886. This gives details of any potential hazards, necessary precautions, first aid measures, environmental effects and disposal procedures.

All information relates only to the specific products designated herewith and may not be valid for this material if used in conjunction with any other materials or in any other process.

For Technical assistance call +44 (0) 1484 475060 or email [technical@millersoils.co.uk](mailto:technical@millersoils.co.uk)



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