



# OPUS LUBRICANTS PRODUCT DATA

## SYNOPSIS MAX 10W/40 LOW SAPS

### Description

Synopus Max 10W/40 Low Saps Oil is a superior heavy duty diesel engine oil manufactured using high quality additives and base oils to meet the necessary chemical limits required to maintain the efficiency of exhaust after-treatment devices, especially DPF's and SCR / EGR NOX reduction systems.

The low SAPS additive technology coupled with synthetic base fluids also ensures a high level of component protection and cleanliness when operating in severe conditions with extended drain intervals.

### Applications

Synopus Max 10W/40 Low Saps Oil is designed to allow fleet operators to run their vehicles to maximum oil drain intervals. Its primary application is for the latest low emission Euro IV, V and VI European trucks and buses, especially those requiring a Low Saps lubricant.

### Performance Levels

- API: CK-4
- ACEA E6, E7, E9
- MB 228.51
- MAN 3477 / M3575 M3271-1
- CAT ECF-3
- MTU Type 3.1
- FORD WSS-M2C171-F1
- CUMMINS CES 20086, 20081
- DETROIT DIESEL 93K222 / 93K218
- VOLVO VDS 4.5
- MACK EOS-4.5
- DEUTZ DQC IV-10 LA
- RENAULT RLD-4
- IVECO TLS E9

### Suitable for Use

- DAF Standard Drain
- Scania Low Ash (meets Scania low ash chemical requirements)



## **Benefits**

- Maximum oil drain intervals.
- The unique Low Saps additive system keeps on working even in the toughest conditions.
- Efficient after-treatment systems. Maintains the efficiency of exhaust after-treatment systems ensuring continued compliance with emissions legislation.
- Engine protection. Designed to protect the latest European vehicles against all types of engine wear, deposit and soot build-up and bore-polishing. The unique formulation continues to protect under the most severe conditions, thus extending engine life.

## **Typical Data**

<b>SAE</b>		<b>10W/40</b>
Specific Gravity	@ 15°C cSt	0.86
Kinematic Viscosity	@ 100°C cSt	14.18
	@ 40° C cSt	92.83
Viscosity Index		157
CCS -25°C		5750
Total Base Number		9.5
Pour Point °C		-39
Flash Point °C		237
Sulphated Ash		<1.00
TBN		9.5

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