

Product Information 01.50.13

23-08-2025

Agrisynth LSP 10W-40

Description

Agrisynth LSP 10W-40 is a very high-quality, synthetic motor oil specially developed for the latest generation of heavy-duty diesel engines in tractors and earth-moving machinery. Special Low SAPS additives technology, combined with top-quality base oils, ensures that this premium product provides the following benefits:

- A low sulfate ash, phosphorus and sulfur content, which makes this product suitable for use in engines fitted with an exhaust gas after-treatment device
- Reduced fuel consumption
- Excellent cleaning ability, as a result of which deposits, sludge and particle formation are kept to a minimum
- Superb protection against wear
- Excellent resistance to oxidation and corrosion

Application

Agrisynth LSP 10W-40 is a premium Low SAPS motor oil suitable for use in the latest generation of diesel engines in agricultural vehicles and earth-moving machinery. Particularly suitable for use in clean Tier IIb and Tier IIIa engines, whether or not equipped with an exhaust gas after-treatment device (particulate filter and/or SCR catalytic converter) and/or an EGR system. If the manufacturer so specifies, longer oil change intervals may be applied.

Specifications

ACEA E6, E7, E8, E9, E11

API CI-4

Deutz DQC IV-18 LA

Mack EO-N

DTFR 15C110 (228.51)

MB 228.51

NATO-code O-1180, TL 9150-0107/4

Renault VI RLD-2

Volvo VDS-3

Cat ECF-1-a

Cummins CES 20076 / 20077

JASO DH-2

MAN M 3477 / M 3271-1 / M 3271-3

MB 228.51

MTU Type 3.1

DAF Extended Drain

Iveco 18-1804 TLS E9

Renault VI RXD / RGD

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

Typicals

Density at 15 °C, kg/l	0,866
Viscosity -25 °C, mPa.s	5810
Viscosity 40 °C, mm ² /s	98,20
Viscosity 100 °C, mm ² /s	14,70
Viscosity Index	156
Flash Point COC, °C	246
Pour Point, °C	-36
Total Base Number, mgKOH/g	10,1
Sulphate Ash, %	1,00
HTHS, mPa.s	4,07
Noack, %	8,6

Available packagings



37763
15 L Bag-in-
Box



32294
20 L can



34740
60 L drum



34741
208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.