



Product Information 01.50.14

04-07-2022

Agrisynth MSP 10W-40

Description

Agrisynth MSP 10W-40 is a premium synthetic motor oil specially developed for the latest generation of heavy-duty diesel engines in tractors and earth-moving machinery. Special Mid SAPS additive 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 MSP 10W-40 is a premium Mid 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 IIIb 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 E9

API CK-4/SN

Cat ECF-3

Cummins CES 20086

Detroit Diesel 93K222

Deutz DQC III-18 LA

Ford WSS M2C171-F1

Mack EOS-4.5

MAN M 3775

MB 228.31

MTU Type 2.1

Renault VI RLD-3

Volvo VDS-4.5

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 | 0,868 |
| Viscosity -25 °C, mPa.s | 6530 |
| Viscosity 40 °C, mm ² /s | 103,00 |
| Viscosity 100 °C, mm ² /s | 15,00 |
| Viscosity Index | 152 |
| Flash Point COC, °C | 226 |
| Pour Point, °C | -39 |
| Total Base Number, mgKOH/g | 8,1 |
| Sulphate Ash, % | 0,90 |
| HTHS, mPa.s | 4,32 |
| Noack, % | 9,9 |

Available packagings



35126
5 L can



35085
20 L pail



35089
60 L drum



35090
208 L drum