

## Product Information VM.30.09

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### AgriSyn UHPD MA 10W-40

#### Description

AgriSyn UHPD MA 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

AgriSyn UHPD MA 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 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 E7, E9, E11

API CK-4 / SN

Mack EOS-4.5

Renault VI RLD-3

Volvo VDS-4.5

Cat ECF-3

Cummins CES 20086

Detroit Diesel 93K222

Deutz DQC III-18 LA

DTFR 15C100

Ford WSS M2C171-F1

JASO DH-2

MAN M 3775

MB 228.31

MTU Type 2.1

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### Typicals

Density at 15 °C, kg/l	0,866
Viscosity -25 °C, mPa.s	6260
Viscosity 40 °C, mm <sup>2</sup> /s	102,00
Viscosity 100 °C, mm <sup>2</sup> /s	14,90
Viscosity Index	152
Flash Point COC, °C	226
Pour Point, °C	-39
Total Base Number, mgKOH/g	9,7
Sulphate Ash, %	0,99
Noack, %	10,5

### Available packagings



50919  
20 L can



50920  
60 L drum



50921  
210 L drum