

## Product Information VM.30.10

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### AgriD UHPD MA 15W-40

#### Description

AgriDiesel UHPD MA 15W-40 is a premium, mineral 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 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
- 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

AgriDiesel UHPD MA 15W-40 is a high-grade 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 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

Allison TES-439

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**Typicals**

Density at 15 °C, kg/l	0,877
Viscosity -20 °C, mPa.s	5400
Viscosity 40 °C, mm <sup>2</sup> /s	108,00
Viscosity 100 °C, mm <sup>2</sup> /s	14,30
Viscosity Index	135
Flash Point COC, °C	240
Pour Point, °C	-42
Total Base Number, mgKOH/g	9,7
Sulphate Ash, %	0,99
Noack, %	9,7

**Available packagings**50922  
20 L can50923  
60 L drum50924  
210 L drum