

## Product Information VM.30.11

30-04-2024

### AgriD SHPD Plus 15W-40

#### Description

AgriDiesel SHPD Plus 15W-40 is a motor oil for the latest generation of diesel engines, based on premium solvent-refined and synthetic base oils, supplemented with carefully balanced additives. This achieves the following properties:

- Very powerful detergency, thereby reducing deposits in the hot zone of the engine to a minimum
- Very powerful dispersion, which acts to prevent formation of sediment and sludge
- Very resistant to corrosion and foaming
- A high and stable viscosity index
- A low ash content
- Highly effective against wear, resulting in reduced wear of piston rings and cylinder wall

#### Application

AgriDiesel SHPD Plus 15W-40 is a modern, heavy-duty motor oil suitable for diesel engines with or without turbochargers that are used under the most severe operating conditions in all seasons. AgriDiesel SHPD Plus has a high 'Total Base Number' and is therefore suitable for use with fuels with a relatively high sulfur content. It was specially developed as a premium Long Life motor oil for the new generation of agricultural vehicles, which are often fitted with modern Common Rail diesel engines.

#### Specifications

ACEA E7

API CI-4 / SL

DTFR 15B110 (228.3)

Mack EO-N, Renault VI RLD-2

Cat ECF-1-a / ECF-2

Cummins CES 20077 / 20078

Detroit Diesel 93K215

Deutz DQC III-18

Global DHD-1

JASO DH-1

Mack EO-M Plus

MAN M 3275-1

MB 228.3

MTU Type 2

Allison C3, CAT TO-2

ZF 04C / 04P / 07C / 07D / 21K

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	0,875
Viscosity -20 °C, mPa.s	6300
Viscosity 40 °C, mm <sup>2</sup> /s	115,00
Viscosity 100 °C, mm <sup>2</sup> /s	15,10
Viscosity Index	136
Flash Point COC, °C	230
Pour Point, °C	-36
Total Base Number, mgKOH/g	11,1
Acid number, mgKOH/g	4,33
Sulphate Ash, %	1,43
Noack, %	6,6

**Available packagings**50925  
20 L can50926  
60 L drum50927  
210 L drum