

# TECHNICAL DATA SHEET

## AGCO OPTIMUM PLUS

#### SAE 10W-40 LOW-SAPS FULLY SYNTHETIC ULTRA HIGH PERFORMANCE DIESEL ENGINE OIL

AGCO Optimum Plus Low SAPS 10W-40 is a fully synthetic ultra high performance diesel engine oil. The sophisticated additive technology and fully synthetic base oil formulation make this a best of class Diesel Engine Oil suitable for a wide range of applications. Providing increased fuel economy for highly loaded commercial vehicle diesel engines, especially those fitted with exhaust after treatment systems and turbo chargers.

### **Applications**

AGCO requires the use of this product in the following:

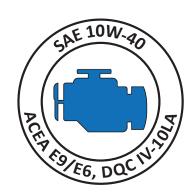
- Fendt Vario 800 S4 Series fitted with Deutz TTCD 6.1 engines
- Fendt Vario 900 S4 Series fitted with Deutz TTCD 7.8 engines

Suitable for a large range of other machinery brands and applications including:

- Agricultural
- Light Commercial
- Trucks
- Construction
- Mining

### **Benefits and Advantages**

- Suitable for longest OEM drain intervals.
- Formulated to protect and operate efficiently in engines fitted with EGR (Exhaust Gas Recirculation) and SCR (Selective Catalytic Reduction) emissions technology.
- Provides optimum wear protection under constant heavy load.
- Superior protection through high acid neutralization.
- Additional reduction of the fuel economy over the whole drain-interval.
- Improved ageing stability.







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### **Specifications and Recommendations**

Recommended for use where the following specifications are required:

- ACEA E9/E7/E6
- API CI-4
- CATERPILLAR ECF-1-a
- JASO DH-2
- DEUTZ DQC IV-10-LA
- MACK EO-M PLUS / EO-N
- MAN M 3271-1 / MAN M 3477
- MB-APPROVAL 228.51 / 235.28
- MTU DDC TYPE 3.1
- RENAULT RXD / RGD / RLD-2
- SCANIA LA
- VOITH-RETARDER 'B'
- VOLVO VDS-3 / CNG

#### Blended in Australia.

#### **Characteristics**

Density @ 15 °C	DIN 51 757	856.0 kg/m3
Viscosity CCS	DIN 51377	4100 at -25°C mPas
Kinematic viscosity at 40°C	DIN 51 562-1	84.00 mm2/sec
Kinematic viscosity at 100°C	DIN 51 562-1	13.50 mm2/sec
Viscosity Index	DIN ISO 2909	164 N/A
Flashpoint (COC)	DIN ISO 2592	246 °C
Pour Point	DIN ISO 3016	-36 °C

Remember to always follow the manufacturers lubrication specification guidelines.

For more product safety information refer to the latest Safety Data Sheet available from AGCO Australia Limited Parts Customer Service Team. Avoid release into the environment. Dispose of container and contents according to all Federal and State Laws and Regulations.

