

**Product Information Sheet:**

Date: 30/04/2018

Ref: AP/PGP/02

AGCO Parts Premium Grade Plus 10W-40

AGCO Parts references:

VACC3673	5ltr
VACC3674	20ltr
VACC3675	205ltr
VACC3676	Bulk

Applications

Premium Grade Plus 10W-40 is a low SAPS (Sulphated Ash, Phosphorus and Sulphur) heavy duty diesel engine oil that has been formulated for use where exhaust after-treatment devices have been employed to reduce emissions. This product may be used to provide high levels of protection in Tier 4 and Stage 4 engines.

Premium Grade Plus 10W-40 has been developed for use in engines filtered with particulate filters (DPFs), SCR NOX and EGR reduction systems.

*Please seek technical advice for operating temperatures below -20°C.

Main Benefits

- After-treatment device compatible
- Outstanding Soot Handling
- Enhanced Sludge Dispersancy
- High levels of Piston Cleanliness
- Improved Anti-wear protection

Specifications

ACEA E6 / E7 / E9
API CJ-4
MB 228.51
MAN M3477
MAN M3575 / M3271-1
MTU category 3.1 / category 2.1
Volvo VDS-4
Renault Truck RLD-2
Renault Truck RLD-3
Mack EO-O Premium Plus
Mack EO-N Premium Plus
Cummins CES 20081
CAT ECF-3
Approved to Deutz DQC IV-10 LA
Detroit Diesel 93K218
JASO DH-2

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

Typical Characteristics

Density @ 15 °C	0.860
Kinematic Viscosity @ 100°C,cSt.	14.57
Kinematic Viscosity @ 40°C, cSt.	98.11
Viscosity Index	154
Flash Point (closed) °C	196
TBN, mg/KOH/g	12.1
Pour Point, °C	-36

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised