



#### **Product Information NS-A.10.34**

## **AVIA Turbosynth Extra HD01 Plus 5W30**

#### **Application**

This fuel saving lubricant has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particle filters and exhaust catalysts. This motor oil is one of the group "low SAPS" lubricants.

#### Performance Level

ACEA E6, E7, E9 API CJ-4/SN Cat ECF-3

Cummins CES 20081 Detroit Diesel 93K218 Deutz DQC IV-10 LA

JASO DH-2

Mack EO-O PP/EO-N PP/EO-M Plus MAN M 3677/M 3477/M 3271-1

MB 228.31/228.51 MTU Type 3.1 Renault VI RLD-3 Scania Low Ash/LDF-4

Voith Class B Volvo VDS-4/VDS-3

#### **Typicals**

Density at 15 °C, kg/l	0,855
Viscosity -30 °C, mPa.s	6250
Viscosity 40 °C, mm²/s	68,40
Viscosity 100 °C, mm²/s	11,50
Viscosity Index	163
Flash Point COC, °C	216
Pour Point, °C	-39
Total Base Number, mgKOH/g	9,3
Sulphate Ash, %	0,99

The above figures are typical of those obtained with normal production batch, they are not a technical specification, due to continuous development of the product, they may change.

#### **Packaging** 51, 181, 201, 2061

#### Storage

All packages should be stored under a roof. If they are stored in the open air where they can be exposed to atmospheric conditions - rain, they should be placed in a horizontal position, so as to prevent ingress of water and prevent the destruction of marking, it is best to use canvas.

#### Health, Occupational Health and Safety, Environment

Safety information is included in the Safety Data Sheet (SDS Safety Data Sheet). It contains detailed information on the potential hazards, precautions and First Aid measures, together with information on the impact on the environment and the disposal of used products. UNIMOT S.A. AVIA POLSKA and cooperating companies do not take responsibility for the consequences of improper product use or non-use of the precautions.





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Before using the product for purposes other than those listed, please consult your local UNIMOT S.A. AVIA POLSKA office.