

# **TURDUS SHPD 15W-40**

#### **General features**

Turdus SHPD 15W-40 is compatible with engines that meet EURO 3 and previous emission standards. Guarantees high level of effectiveness of the power unit (by preventing residua and carbon fouling production as well as preventing wear and tear of lubricated elements). Conventional SAPS level – not suitable for use in vehicles equipped with exhaust cleaning system of solid particles filters (DPF).

# **Application**

Turdus SHPD 15W-40 is a high quality mineral engine oil designed for lubrication of heavy-loaded compression-ignition high-power engines with or without turbochargers. It is particularly recommended for standard drain intervals in engines of trucks, farm tractors, buses as well as other high-performance vehicles, if the manufacturer allows the use of this quality and viscosity grade oil.

#### **Quality class:**

API: CI-4 ACEA: E5

### Viscosity class:

SAE: 15W-40

# Standards, approvals, specifications

DTFR 15B110 (228.3) DEUTZ DQC III-18, MTU Oil Category 2, VOLVO VDS-3, MACK EO-N, RENAULT VI RLD-2

### Meets requirements

MAN M3275-1, CATERPILLAR ECF-2

# Physical and chemical properties:

Parametry	Jedn.	Wartości typowe
Viscosity class SAE	-	15W-40
Kinematic viscosity at 100°C	mm²/s	14,0-16,3
Viscosity index, not lower than	-	130
Pour point, not higher than	°C	- 30
Flash point, not lower than	°C	230
Structural viscosity at -20°C, not higher than	mPa*s	7000
TBN, not lower than	mgKOH/g	10
Sulfated ash, not higher than	% m/m	1,6

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.

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