



## Wolver Turbo Super 15W-40

### VERPACKUNG

208 L | 60 L | 20 L | 5 L | 4 L | 1 L

**WOLVER Turbo Super SAE 15W-40** is a very high categorized SHPD engine oil, which meets the required European and American emission regulations.

**WOLVER Turbo Super SAE 15W-40** is thus recommended for the Euro 2, Euro 3, Euro 4 and Euro 5 motor generation with EGR and/or SCR-technology (not for engines with particulate filter).

**WOLVER Turbo Super SAE 15W-40** is a universal multigrade engine oil for all types of heavy duty diesel engines. Used for any, even extreme operating conditions. Meets the requirements of extended drain intervals (please observe maintenance manual).

### SPECIFICATIONS

SAE 15W-40  
API CI-4/SL+SHPD  
ACEA A3/B4, E7

### MEETS THE REQUIREMENTS OF

MB 228.3, 229.1  
MAN M 3275  
Volvo VDS-3  
Mack EO-M Plus  
Cummins CES 20071, 72, 76, 77, 78

### MTU 2

IVECO  
Renault RVI RLD  
Caterpillar ECF-1  
Allison C-4  
Voith Retarder Typ A

### ***Characteristics***

- High flushing effect that eliminates the formation and carbon deposit in the combustion chamber
- Prevents formation of sediment and sludge in engines and oil pan
- Optimal protection against corrosion, oxidation, wear and foaming
- Extremely high pressure stability
- Perfect cleaning capability
- Excellent ageing stability
- Excellent viscosity-temperature behaviour

### ***Effects***

- High operating reliability

- Ideal for heavy duty operating conditions
- Suitable for prolonged drain intervals
- Prevents black sludge formation
- Protection against reflector surface formation
- Improved economy due to extended service intervals
- Minimum wear at highly strained engines
- High stable viscosity index
- Multigrade operation

### **Application**

- Commercial vehicle diesel engines
- Turbo charged
- With catalyst technology
- EGR technology
- SCR technology
- Passenger car diesel engines
- Four-stroke gas engines

### **Utilization**

- **WOLVER Turbo Super SAE 15W-40** is assigned to category 2 of used oils and thus is free for disposal.

### **Miscibility**

- **WOLVER Turbo Super SAE 15W-40** is fully compatible to comparable lubricants and can be mixed safely. However, it is recommended to refill **WOLVER Turbo Super SAE 15W-40** only.

### **Data table**

PROPERTIES	UNIT	TYPICAL INDICATORS
Specific weight at 15°C	kg/m <sup>3</sup>	869
Viscosity at -30°C	cP	6040
Viscosity at 40°C	cSt	98,8
Viscosity at 100°C	cSt	14,3
Viscosity index		150
Flash point COC	°C	222
Pour point	°C	-36
TBN	mgKOH/g	10,5

1L - Can	4121	4260360941214
4L - Can	4123	4260360941238
5L - Can	4183	4260360941832
20L - Pail	4064	4260360940644
208L - Barrel	4034	4260360940347