# SRS Turbo-Rekord ultra

## Premium low SAPS Engine Oil

October 2020

### Characteristics

**SRS Turbo-Rekord ultra** is a premium low SAPS engine oil based on modern synthesis technology for use in Euro V and VI engines. The viscosity range SAE 15W-40 ensures excellent cold start at low external temperatures and full lubrication at high operating temperatures.

### Application

**SRS Turbo-Rekord ultra** is especially designed for economic use in exhaust-optimized engines with exhaust after-treatment systems. SRS Turbo Rekord ultra is adapted to the Euro V and VI emission standards and is used in extremely heavy duty commercial vehicle diesel engines.
Engine oil of this performance category is preferred by many vehicle and engine manufacturers, for extended drain intervals in turbocharged diesel engines.
SRS Turbo-Rekord ultra can also be used in engines, where engine oils in accordance with API CJ-4, CI-4, CI-4 PLUS and CH-4 plus are required and is therefore also suitable as a rationalization product for use in older vehicles.

### Specifications

- SAE Grade 15W-40
- ACEA E9 / E7
- API CK-4 / CJ-4 / SN
- JASO DH-2

### Approvals

- MB-Approval 228.31
- MAN M 3775
- Volvo VDS-4.5 (STD 417-0003)
- Renault VI RLD-3
- Mack EOS-4.5
- Deutz DQC III-18 LA
- MTU MTL 5044 Type 2.1

### Recommendations

- MAN M 3575
- Caterpillar ECF-3
- Ford WSS-M2C171-F1
- Detroit Diesel DFS 93K222
- Cummins CES 20086
- Allison TES 439

SRS Turbo-Rekord ultra is a product of the H&R ChemPharm GmbH.

| Typical Data | | Test Method | SRS Turbo-Rekord ultra |
|---|---|---|---|
| SAE Grade | | SAE J 300 | 15W-40 |
| Density at 15°C | g/cm³ | DIN 51 757 | 0.873 |
| Dyn. Viscosity at -20°C (CCS) | mPa s | DIN 51 377 | 5,300 |
| Kin. Viscosity at 40°C | mm²/s | DIN EN ISO 3104 | 107.7 |
| Kin. Viscosity at 100°C | mm²/s | DIN EN ISO 3104 | 14.6 |
| Viscosity Index (VI) | | DIN ISO 2909 | 140 |
| Flash Point COC | °C | DIN ISO 2592 | 236 |
| Pour Point | °C | DIN ISO 3016 | - 42 |
| Total Base Number | mgKOH/g | DIN ISO 3771 | 10.0 |

The above values may vary within the commercial limits.

**Made in Germany**

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