

# SRS Getriebefluid SML 80W-90



## High Performance Multi Purpose Gear Oil

November 2020

### Characteristics

**SRS Getriebefluid SML 80W-90** is blended with selected mineral oils and carefully adapted additives. The viscosity adjustment SAE 80W-90 guarantees both good low temperatures fluidity and a strong lubricating film at high temperatures.

### Application

**SRS Getriebefluid SML 80W-90** is a high performance multi purpose gear oil for universal application in commercial vehicle gearboxes, auxiliary drives and rear axles, including heavily loaded hypoid meshed drive axles. SRS Getriebefluid SML 80W—90 can also be used in gearboxes, where transmission oils according to MAN 341 type E2 are required.

### Specifications

- SAE Grade 80W-90
- API GL-4
- API GL-5
- API MT-1
- SAE J 2360 (MIL-PRF-2105D/E)

### Approvals

- MB-Approval 235.0
- MAN 341 Type Z2
- MAN 342 Type M2
- ZF Approval Number ZF000447  
ZF TE-ML 02B, 05A, 12L, 12M, 16B, 17H, 19B, 21A

### Recommendations

- Scania STO 1:0
- Robert Bosch TE ML 08
- Ford M2C197-A
- Mack GO-J
- ZF TE-ML 07A
- Arvin Meritor Transmission 076-D
- Volvo 97321
- DAF
- Iveco

SRS Getriebefluid SML 80W-90 is a product of the H&R ChemPharm GmbH.

Typical Data	Test Method	SRS Getriebefluid SML 80W-90
SAE Grade	SAE J 306	80W-90
Density at 15°C	DIN 51 757	0.898
Dyn. Viscosity at - 26°C	DIN 51 398	130,000
Kin. Viscosity at 40°C	DIN EN ISO 3104	139
Kin. Viscosity at 100°C	DIN EN ISO 3104	14.1
Viscosity Index (VI)	DIN ISO 2909	98
Flash Ppoint COC	DIN ISO 2592	225
Pour Point	DIN ISO 3016	-27
FZG-Test A/8,3/90	DIN ISO 14 635	>12

The above values may vary within the commercial limits.

**Made in Germany**