Midland[®] Swiss Quality Oil.

Sensogear

75W-90 FULLY SYNTHETIC GEAR LUBRICANT

Sensogear 75W-90 | Fully synthetic gear lubricant

Property

- extreme pressure absorption capacity
- outstanding seal compatibility
- very high resistance to wear, corrosion and foaming
- excellent low temperature behaviour
- constant viscosity and excellent oxidation stability (ageing stability)

Application area

- can be used where a GL-3 is demanded
- universal application for transmissions and axles of motor vehicles
- especially suitable for high-performance transmissions
- for moderately or highly stressed axles with normal or hypoid gears

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties	cal properties		
Property	Unit	Value	
Viscosity SAE	-	75W-90	
Color	-	brown	
Viscosity @ 40°C	cSt	104.57	
Viscosity @ 100°C	cSt	15.28	
Viscosity index	-	154	
Density @ 15°C	kg/l	0.87	
Viscosity Brookfield @ -40°C	mPa⋅s	61500	
Pour Point	°C	-51	
Flash Point	°C	184	

Available packaging	
1 L bottle	Case 12 x 1 L bottles

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54 kg drum (approx. 62 L)	180 kg drum (approx. 207 L)

Specifi	cations
API GL-4,	GL-5, MT-1
Arvin Mer	itor 076-N
DAF	
Detroit Di	esel DFS 93K219.01
DTFR 12	3100*, 12B110, 12B140, 13B110, 13B140*
Eaton	
	50-DA3, DA4, DA6, DA7, DA8, DA12, MX3, MX4, 3, MZ4, MZ11
IVECO 18	3-1805 RAM1*, RAM1/A*, RAS1
Mack GO	-J
MAN 341	Typ E3, GA2, Z2
MAN 342	Typ M3, S1
MB 235.0	*, 235.11, 235.16*, 235.20, 235.72
MB-Appro	val 235.8
MIL-PRF-	2105E
Renault T	rucks
SAE J236	0
Scania ST	TO 1:0, STO 1:1G*, STO 2:0A FS, STO 2:0G
Volvo 973	12
ZF TE-ML 19C, 21A	. 02B, 05A, 07A, 08, 12B, 12L, 12N, 16B, 16F, 17E 24A
	L Specifications

* Additional Specifications