

Anglamol® 99
Anglamol® 99N
Anglamol® 6085

Setting the standard in gear oil technology



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Anglamol

Lubrizol sets the standard in gear oil technology worldwide with a product line that is unsurpassed in its reputation for customer satisfaction and customer confidence, meeting the performance requirements for virtually every commercial vehicle and passenger car. Allowing both refineries and gear lubricant marketers to meet their market needs and produce a tiered range of products for summer, winter and all year round use.

Lubrizol performance additives and viscosity modifiers combined with the appropriate base stocks allow high quality mono- and multi-grade gear oils to be produced. In particular the wide span multi-grades having unique flow characteristics for low temperature use and shear stability performance that is acceptable to vehicle manufacturers.

Anglamol products are approved for use in transmissions and axles by the major former Soviet Union vehicle manufacturers, Autovaz, Gaz and Kamaz and by major vehicle manufacturers worldwide, such as MAN, Mercedes Benz, Volvo and ZF.

High performance gear oil additives

Anglamol 99	GOST 23652 and 17479.2, TM-5, 4 and 3 API GL-5, 4 and 3 performance Also approved for use by MAN, Mercedes Benz, Volvo, ZF and other equipment manufacturers worldwide
Anglamol 99N	GOST 17479.2, TM-5, 4 and 3 API GL-5, 4 and 3 performance
Anglamol 6085	GOST 17479.2, TM-5, 4 and 3 API GL-5, 4 and 3 performance



Approved gear oil additive technology
Vehicle warranty maintained

Shear stable viscosity modifier
Viscosity of oil does not shear out of grade, protecting bearings and gears for longer

Excellent load carrying and performance durability
Long transmission and axle life

Range of performance products for the whole vehicle
One supplier for all gear oil technology needs

Excellent low temperature flow properties
Vehicles can be used in summer and winter



Performance gear oil additives

Anglamol 99	GOST 23652 and 17479.2, TM-5, 4 and 3 and API GL-5, 4 and 3 performance Also approved for use by MAN, Mercedes Benz, Volvo, ZF and other equipment manufacturers worldwide
Anglamol 99N	GOST 17479.2, TM-5, 4 and 3 and API GL-5, 4 and 3 performance
Anglamol 6085	TM-5, 4 and 3, and API GL-5, 4 and 3 performance
Lubrizol 7776	Shear stable viscosity modifier for formulating multi-grade gear oils
Lubrizol 7749B	Pour point depressant

Gear oil grades	Typical formulations and viscosities for TM-5 and API GL-5 applications			
SAE 90	Base oil I-20A, % wt.	6.0	6.0	6.0
	Residual oil, % wt.	87.5	87.5	89.2
	Anglamol 99, % wt.	6.5	–	–
	Anglamol 99N, % wt.	–	6.5	–
	Anglamol 6085, % wt.	–	–	4.8
	Kv @ 100°C, cSt	17.8	16.5	17.0
SAE 80W-90	Base oil I-20A, % wt.	22.0	17.5	18.8
	Residual oil, % wt.	70.5	75.0	75.4
	Anglamol 99, % wt.	6.5	–	–
	Anglamol 99N, % wt.	–	6.5	–
	Anglamol 6085, % wt.	–	–	4.8
	Lubrizol 7749B, % wt.	1.0	1.0	1.0
	Kv @ 100°C, cSt	14.7	14.5	14.7
Brookfield @ -26°C, cP	144 000	135 000	144 000	
SAE 75W-90	Base oil I-20A, % wt.	75.0	74.0	75.3
	Anglamol 99, % wt.	8.0	–	–
	Anglamol 99N, % wt.	–	8.0	–
	Anglamol 6085, % wt.	–	–	6.7
	Lubrizol 7776, % wt.	17.0	18.0	18.0
	Kv @ 100°C, cSt	14.2	14.5	14.2
Brookfield @ -40°C, cP	145 000	130 000	126 000	
Base oil I-20A	SAE 20 mineral base oil (approximately 5.2 cSt @ 100°C)			
Residual oil	Approximately 22 cSt @ 100°C			

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