

WOLF ANTIFREEZE G12+ LL

11/12/2023
50051

An undiluted on ethylene glycol based coolant concentrate for use in engines. It employs Organic Acid Technology (OAT) inhibitor and is nitrite, amine and phosphate (NAP) free. It is also free of borate and silicate. The sophisticated technology provides superior and permanent protection to all components of the cooling system and a life span of 4 - 6 years or 250.000 km for passenger cars and 500.000 km for professional applications.

APPLICATIONS

Formulated for long-term use in all engines especially those constructed from aluminium, cast iron and magnesium alloys. Not the best choice for older cooling systems that have copper/brass radiators and heater cores, especially not for the lead solder used in them. Suitable when diluted for cooling circuits of the open or closed type (vehicles and heating). Advised to dilute with demineralised water. Protection temperature: -16 °C needs 30% AF // -22 °C needs 40% AF // -36 °C needs 50% AF.

FEATURES

Antifreeze properties: superior cold temperature performance
Anti-corrosion properties: outstanding corrosion protection
Total system protection: excellent heat transfer and dispersion

SPECIFICATIONS

AFNOR	NF R 15-601	MAN	324 SNF
ASTM	D3306	MB	325.2
ASTM	D4985	MB	325.3
BS	6580	MTU	MTL 5048
POLISH STANDARD	PN-C-40007	VW	TL 774-D (G12)
SAE	J1034	VW	TL 774-F (G12+)
DAIMLER TRUCK	DTFR 29C110		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Freezing point 50% vol. AF	ASTM D1177	°C	-36
Reserve alkalinity	ASTM D1121	ml 0.1M HCl	7.5
Density at 20°C	ASTM D4052	g/ml	1.123
Colour	VISUAL		PINK

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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