



ANTIFREEZE XL

Product Description:

ANTIFREEZE XL is a long life silicate-containing nitrites, amines and phosphate free antifreeze in ethylene glycol to be used as a cooling and heat transferring fluid in combustion engines.

ANTIFREEZE XL may not be used undiluted in a combustion engine.

ANTIFREEZE XL is based on ethylene glycol in combination with a powerful additive technology to obtain the following properties:

- Efficient and long lasting corrosion protection.
- Maintenance-free operation against freezing and boiling.
- Extended coolant life.
- Excellent seal compatibility.

ANTIFREEZE XL meets the following performance criteria:

ASTM D3306

BMW GS 94000

Cummins 85T8-2

NFR 15-601

KSM 2142

MB 325.0 / 325.2

Volvo 128 6083 / 002

FIAT 9.55523

British Standard BS 6580

Deutz DQC CA-14

Iveco 18-1830

VAZ 1.97.717-97

MTU 5048

Volvo

VW TL-774 C (G11)

Chrysler MS 7170

Ford ESD-M97B49-A

Case JIC-501

MAN 324 -NF

Opel / GM GME L1301



Property	Unit	Test Method	Typical Value
Color			Blue/green
Density @15°C	kg/m ³	ASTM D5931	1.125
Equilibrium Boiling Point	°C	ASTM D1120	174
Reserve Alkalinity (pH 5.5)		ASTM D1121	16
Refractive Index, 20°C		ASTM D1218	1.432
Freezing Protection			
33% dilution with water	°C		-18
40% dilution with water	°C		-28
50% dilution with water	°C		-40

Product Nr: 43950

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