



Antifreeze XLL Plus

Antifreeze

Product Description:

Gulf Antifreeze XLL Plus is a long life silicate containing antifreeze based on Organic Acid Technology (OAT) technology in ethylene glycol to be used as a cooling and heat transferring fluid in the latest generation VAG, MB and MAN combustion engines.

Gulf Antifreeze XLL Plus may not be used undiluted in a combustion engine.

Gulf Antifreeze XLL Plus is based on ethylene glycol and in combination Lobrid additive technology to obtain the following properties.

- Extended life.
- Environmentally friendly.
- Reliability
- Excellent corrosion protection for aluminium heat transfer surfaces.
- Excellent cavitation protection.

Gulf Antifreeze XLL Plus exceeds the following performance specifications:

VAG TL 774G

MB 326.5

MAN 324 SI-OAT

Typical Analysis

Properties	Unit	Method	Typical Value
Color			Light Red
Density @20°C	kg/l	D5931	1117
Equilibrium Boiling Point	°C	D 1120	>170
Reserve Alkalinity (pH 5.5)		D1121	6.0
Refractive Index, 20°C		D1218	1.432
Freezing Protection			
33% dilution with water	°C		-20
40% dilution with water	°C		-25
50% dilution with water	°C		-37

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