

## GLACIER ANTIFREEZE

### Concentrated Fluid

**GLACIER ANTIFREEZE** is a silicate-containing, amine-, nitrites- and phosphates free antifreeze concentrate providing frost and corrosion protection. For the perfect operation of water-cooled internal combustion engines.

**GLACIER ANTIFREEZE** may not be used undiluted in a combustion engine.

**GLACIER ANTIFREEZE** is based Mono Ethylene Glycol in combination with a powerful additive technology to obtain the following benefits:

- Corrosion protection, also for non-ferro metals.
- Frost protection.
- Boiling protection.
- Seal compatibility.
- Hard water stability
- Miscibility.

**GLACIER ANTIFREEZE** exceeds the following performance criteria:

PBS 6580

AFNOR 15-601

ASTM D-3306

SAE J 1034

CUNANC 956-16

### Typical Analysis

Properties	Unit	Method	Typical Value
Color			Blue
Density @20°C	kg/m <sup>3</sup>	ASTM D4052	1120
Refractive Index, 20°C		ASTM D1218	1.435
Equilibrium Boiling Point	°C	ASTM D1120	155
pH Value 33 vol% 50 vol%		ASTM D1287	8.3 8.4
Freezing point 40 vol% dilution with water 50 vol% dilution with water	°C	ASTM D1177	-26 -36