

ANTI-FREEZE

DESCRIPTION :

This is an undiluted fluid, based on mono-ethyleneglycol and anti-corrosion inhibitors which, diluted in water, offers a total and permanent protection to the cooling system. It contains no nitrates, phosphates, or amines.

APPLICATIONS :

Cooling systems of the open type (vehicles and heating).
Freezing points in function of the water percentage:

% ANTI-FREEZE	% WATER	FREEZING POINT °C
25	75	-12
33	66	-19
37	63	-20
40	60	-24
45	55	-30
50	50	-38

SPECIFICATION LEVEL :

BS	6580-1992
ASTM	D3306
SAE	J1034
AFNOR	15-601/1991

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result
Colour			Blue
Density at 15°C	D 4052	kg / m ³	1128
Boiling point	D 1120	°C	168
Freezing point at 50% dilution	D 1177	°C	-38
pH 50% ANTI-FREEZE	D 1287		8,6 - 8,7
Alcalinity reserve	D 1121	0,1 N HCl	23,5 - 23,8

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