

PRODUCT DESCRIPTION

Xtreme GREENfreeze is a product based on pure mono-ethylene glycol (C₂H₆O₂) and contains anti-corrosion additive free of nitrites, amines and phosphorus (NAP-free), ideal for the preparation of liquid coolants for all circuits of cooling, even if sealed or with expansion tank. Xtreme GREENfreeze presents the following properties:

- Excellent long-lasting anticorrosive protection to all metals present in the cooling circuits of modern engines, especially aluminum and light alloys.
- High protection against overheating and frost,
- Good dispersion of deposits that ensures that the cooling system work effectively.

APPLICATIONS

Xtreme GREENfreeze is suitable for old and modern diesel and gasoline engines with aluminum engines and older engines with cast iron motors. It is appropriate where a G12 / G12+ coolant is recommended by the vehicle manufacturer.

Xtreme GREENfreeze reaches the following freezing temperature according to the percentage of dilution in water:

% GREENfreeze	% water	Freezing Point. °C
10	90	-4,5
20	80	-10
30	70	-17,5
40	60	-25,6
50	50	-36

PERFORMANCE LEVELS AND APPROVALS

VW TL 774 D/F (G12/G12+)
AUDI, MERCEDES, SEAT
RENAULT 41-01-001/Q

TYPICAL CHARACTERISTICS

GREENfreeze	TESTING PROCEDURE	TYPICAL VALUES
Color	-	GREEN
Density @ 15°C, kg/m ³	ASTM D-1122	≥1.110
Equilibrium Boiling Point, °C	ASTM D-1120	>160,0
pH (50 % in water)	ASTM D-1287	7,5 ÷ 11,0
Water Content, %	ASTM D-1123	< 5,0
Hard Water Stability after 10 days	VW-PV 1426	No flocculation