

ANTICONGELANTE REFRIGERANTE ORGÁNICO MAXIMUM QUALITY DILUIDO

(Maximum Quality Dilute Organic
Coolant Antifreeze)



Car Care

Description

Ethylene glycol-based engine cooler. Totally organic inhibitors added, providing excellent protection against the corrosion of all metals, especially aluminium and other light alloys present in engine cooling circuits. Although it may be used in all types of cooling circuits (aluminium, copper, cast) it is particularly recommended in all high pressure aluminium engines where protection at high temperatures is very important.

Properties

- The highly stable organic inhibitors reduce deterioration, so circuits can be protected for up to 650,000 km (8,000 h) in heavy vehicle engines, 250,000 km (2,000 h) in light vehicle engines and 32,000 h (or 6 years) for stationary engines. However, we recommend changing all the liquid after 5 years even if this mileage has not been reached.
- Its thermal characteristics enable excellent engine cooling without the fluid boiling.
- Compatible with the metals and alloys present in cooling circuits: aluminium, copper, cast, brass and the most modern alloys.
- Products designed for direct consumption as they contain water treated to prevent hazards due to the formation of calcareous deposits and to prevent corrosion.
- It can be mixed with water and other types of ethylene glycol-based antifreezes, but to maintain its excellent protection and resistance levels the circuit must be emptied and cleaned.
- Environmentally friendly: does not contain nitrites, amines, phosphates (NAP free), borates or silicates.
- Compatible with joints, seals and paints.

Quality levels

- UNE 26-361-88
- ASTM D 3306 / D 4985
- Bs 6580:1992
- SAE J 1034, J 814 and J 1941
- MB-Approval 325.3
- Ford WSS-M97B44-D
- General Motors GM 6277M
- Volkswagen VW 774 F (in the concentrations of 42% and 50%)
- MAN 324 type SNF
- Deutz DQC CB-14
- Caterpillar A4.05.09.01
- DAF 74002
- Renault Trucks 41-01-001/-S Type D
- Jenbacher

Technical specifications

	UNIT	METHOD	VALUE		
Concentration			30%	42%	50%
Colour	-	Visual	Magenta	Magenta	Magenta
Active ingredient	% weight	-	30	42	50
Density at 20 °C	g/cm ³	ASTM D 5931	1.045	1.059	1.068
Pour point	° C	ASTM D 1177	-18	-29	-40
pH at 20 °C	-	ASTM D 1287	8.3	8.3	8.6
Reserve alkalinity	ml HCl 0.1N	ASTM D 1121	2.1	2.4	3

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data sheet is available on request.

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Technical data sheet for Lubricants. Revision 9. February 2018.