# ANTICONGELANTE REFRIGERANTE ORGÁNICO MAXIMUM QUALITY PURO

(MAXIMUM QUALITY PURE ORGANIC COOLANT ANTIFREEZE)

# Car Care

### Description

Ethylene glycol-based engine coolant. Totally organic inhibitors added which provide it with excellent protection capacity 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 high stability of the organic inhibitors used reduces deterioration and therefore 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.
- 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, approvals and recommendations**

- UNE 26-361-88
- ASTM D 3306 / D 4985 / D 6210
- BS 6580:1992
- SAE J 1034, J 814 and J 1941
- MB-Approval 325.3\*

\*Formal approval

#### Ford WSS-M97B44-D

- General Motors GM 6277M
- Volkswagen VW 774 F
- 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
Colour	-	Visual	Magenta
pH at 20 ℃	-	ASTM D 1287	8.6
Density at 20 °C	g/cm <sup>3</sup>	ASTM D 5931	1.113
Pour point (at 50%)	° C	ASTM D 1177	-40
Boiling point	° C	ASTM D 1120	>160
Reserve alkalinity	ml HCl 0.1N	ASTM D 1121	6.2

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 10. March 2021.

