



STRUMENTI E FORNITURE PER I PROFESSIONISTI DELL'ARTIGIANATO, DELL'INDUSTRIA E DELL'AUTOMOTIVE.

Long life antifreeze (organic) ready yellow -35°C - Technical data sheet. Page 1 of 1
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meccanocar **411 00 00014-14-200 litres**
411 00 17750-4505-5 litres
411 00 18090-4685-1 liter
Long life antifreeze (organic) ready yellow -35°C

DESCRIPTION.

Meccanocar yellow long life antifreeze is a newly formulated protective antifreeze liquid for the cooling circuits of motor vehicles of all makes and types.
It consists of monoethylene glycol and inhibitory additives free from amines, nitrites and phosphates.
Already ready for use, particularly inhibited to avoid the aggression of the light alloys of which modern engines are made.

PROPERTIES AND ADVANTAGES.

Formulated with a particular corrosion inhibitor package free from nitrites, amines and phosphates, organic based, capable of inhibiting and protecting all the metals present in the cooling circuit.
Particularly suitable for aluminium.
Furthermore, Meccanocar yellow long life antifreeze is a product that does not alter the elastomers and non-metallic parts of the cooling circuit.
The particular formulation increases its useful life, and allows it to be replaced after 250,000 km, or 5 years.

APPLICATIONS.

Meccanocar yellow long life antifreeze is suitable for cooling circuits of engines of any type (petrol or diesel) of cars, commercial vehicles, agricultural, construction or earthmoving machinery.
It is also recommended for static engines, marine engines and liquid-cooled motorcycle engines.
The use of Meccanocar long life antifreeze is also indicated in the circuits of civil and industrial heating systems.

CHEMICAL-PHYSICAL CHARACTERISTICS

Color:	Yellow.
It is:	Clear liquid.
pH as it is:	ASTM D 1287, 9 – 10.
Specific gravity at 15°C:	ASTM D 1298, Kg/dm ³ 1,000 – 1,100.
Boiling point as is: Foaming:	ASTM D 1120, 100°C min. ASTM D 1881, Absent.

Meccanocar yellow long life antifreeze is a multifunctional liquid and is therefore recommended:

- ➤ During the winter with the main function of avoiding freezing.
- In the hot season to avoid boiling and limit evaporation losses.
- Throughout the year as a total anti-rust, anti-corrosive, anti-limescale and anti-foam protector.

Meets or exceeds the following international specifications:

- AFNOR NFR 15-601
- ASTM D 3306
- ASTM D 4556
- ASTM D 4985
- BS 6580