

products > Operating & service fluids > Coolant fluids > FANFARO Coolant G12+



## FANFARO COOLANT G12+

A carboxylated (organic – OAT Organic Acid Technology) ready-for-use solution, designed for a year-round use in any modern cooling systems for which the use of ethylene-glycol-based antifreeze is recommended. It ensures a reliable protection of any cooling system.

## Product properties:

- It ensures a reliable protection of metals and alloys (brass, copper, alloytreated steel, cast iron, aluminium) from all forms of corrosion, as well as prevents a high-temperature corrosion of aluminium surfaces of modern engines;

- It has an exceptional thermal stability. It protects from deposit formation;
- It has excellent heat conductivity properties and a resistance to foam formation;

- It is neutral to inserts and hoses, compatible with all types of rubber and plastic components of a cooling system;

- It has an excellent resistance to hard water and very low corrosion inhibitor depletion rates;

- The highly effective carboxylated additive package (OAT) ensures an exceptional stability of service qualities of the antifreeze throughout the entire service life;

- It does not contain silicates, nitrates, phosphates and amines (the NAP free technology);

- It has an extended service life in cooling systems: of passenger cars – up to 250 thousand km; of commercial vehicles – up to 500 thousand km; of stationary engines – up to 6 years.

It is recommended for engines requiring enhanced heat dissipation: highly accelerated engines, engines with a turbocharger and cooling systems of modern commercial vehicles.

Colour: red.

Service life: no less than 5 years. Comply with the manufacturer's instructions provided in the user's manual!

CORRESPONDS WITH REQUIREMENTS / SPECIFICATIONS /

## PRODUCTS:

**Recommendation:** SAE [1034 AFNOR FRANCE NF R15-601 (except for RA) ASTM USA D3306 ASTM USA D4656 ASTM USA D4985 ASTM USA D6210 FVV GERMANY Heft R443 KSM SOUTH KOREA 2142 MIL BELGIUM BT-PS-606-A MIL FRANCE DCSEA 615/C MIL ITALY E/L-1415b MIL SWEDEN FSD 8704 NATO S-759 **OENORM AUSTRIA V5123** UNE SPAIN 26-361-88/1 VOLKSWAGEN TL 774 D VOLKSWAGEN TL 774 F **BERGEN ENGINES 2.13.01** BMW GS 94000 **BRB BR 637** CASE NEW HOLLAND MAT 3624 CATERPILLAR MAK A4.05.09.01 CUMMINS CES 14439 CUMMINS CES 14603 CUMMINS IS series N14 DACIA 41-01-001 DACIA 41-01-001-T DAF 74002 DETROIT DIESEL 93K217 FORD WSS-M97B44-D JAGUAR CMR 8229 JAGUAR STJLR.651.5003 JENBACHER TA 1000-0201 JOHN DEERE JDM H5 KOMATSU 07.892 (2009) LAND ROVER STJLR.651.5003 LEYLAND TRUCKS DW03245403 LIEBHERR MD1-36-130 MACK 014 GS 17009 MAN 324 SNF MAN B W DIESEL AG D36 5600 MAZDA MEZ MN 121 D MB 325.3 **MINI GS 94000** MTU MTL 5048 MWM 0199-99-2091/11 BSI GB BS 6580:2010 **JASO M325** MITSUBISHI MHI

PACKAGES (ARTICLE NUMBER): 5L (FF4212-5) 1L (FF4212-1)