

Products > Operating and service fluids > Coolant fluids > CHEMPIOIL Truck AFG 12+



4312 CHEMPIOIL TRUCK AFG 12+

A carboxylated (organic – OAT Organic Acid Technology) concentrated antifreeze intended for a year-round use in any modern cooling system 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, alloy-treated steel, cast iron, aluminium) from all forms of corrosion, as well as prevents a high-temperature corrosion of aluminium surfaces of modern engines. It provides sufficient anti-corrosion properties from the concentration as low as 20%;

- 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 J1034 AFNOR FRANCE NF R15-601 AS AUSTRALIA AS 2108 ASTM USA D3306 ASTM USA D4340 ASTM USA D4985 BSI GB BS 6580:2010 CUNA ITALY NC 956-16 FVV GERMANY Heft R443 JIS JAPAN K 2234 **NATO S-759** UNE SPAIN 26361-88 VOLKSWAGEN TL 774 D VOLKSWAGEN TL 774 F CHRYSLER MS-9176 CUMMINS 85T8-2 CUMMINS 85T8-4 FORD WSS-M97B44-D GM 6277 M JOHN DEERE H 24 B1 & C1 LEYLAND TRUCKS LTS 22 AF 10 MACK 014 GS 17009 MAN 324/324 Typ SNF MAZDA MB 325.3 RENAULT 41-01-001 VOLVO

Volume / weight

60L (CH4312-60) 20L (CH4312-20) 208L (CH4312-DR)