

## ADECO® FRIZANTIN G12+

### Product Description:

ADECO® FRIZANTIN G12+ is concentrated fluorescent rose coolant based on monoethylene glycol, intended for the latest generation of motor vehicles with cooling systems produced on the basis of aluminium and light metals, which must be diluted before use.

### Purpose:

ADECO® FRIZANTIN G12+ ensures maximum protection from freezing in winter and overheating in summer. Provides improved anti-corrosion protection of all metal parts, especially aluminium parts, couplings, hoses, plastic parts of the refrigerator and similar. Prevents foam creation and limescale deposit occurrence. Guarantees improved heat transfer, that provides special flexibility of engine and maximum reliability to the customers. It is suitable for use in open and closed cooling systems. Does not contain nitrites, amines, phosphates, silicates and borates.

A special additives package proven provide an extended replacement interval of at least **five years**, i.e. 650,000 km (8,000 hours) for heavy goods vehicles, 250,000 km (2,000 hours of operation) for passenger and light commercial vehicles, as well as 32,000 hours of operation (6 years) in stationary engines.

### The Main Advantages:

- extended replacement interval, at least 5 years;
- limited loss of corrosion inhibitors - less than 10%, provides maximum corrosion protection of all parts of the engine and the vehicle's cooling system;
- superior and maximum protection of aluminum and aluminum parts, couplings, hoses and plastic parts of the refrigerator;
- new technology guarantees improved heat transfer;
- prolongs the service life of the water pump by an average of 50%;
- provides maximum reliability to customers.

### Usage:

Completely unload the cooling system, rinse and fill with mixture of water and ADECO® FRIZANTIN G12+ according to the table:

<b>ADECO FRIZANTIN G12+</b>	<b>50%</b>
Water Dilution	1 : 1
Freezing Point	- 38 °C

**Physical and Chemical Properties:**

	<b>Adeco Frizantin G12+ 100%</b>
Ash Content	<b>1.120 % w/w tip.</b>
Nitrites, amines, phosphates, borates, silicates	<b>does not contain</b>
Color	<b>Fluorescent rose</b>
Specific Density, 20°C	<b>1.113 tip.</b>
Boiling Point	<b>174°C tip.</b>
	<b>50% dilution</b>
pH Value	<b>8.85</b>
Freezing Point	<b>-38°C tip.</b>
Specific Density, 20°C	<b>1.068 tip.</b>
Boiling Point	<b>109°C (107°C tip.)</b>
Influence on metals	<b>none</b>

**Meet Specifications:**

SRPS H.Z2.010 Tip 1; ASTM D3306 Tip 1; BS 6580; AFNOR NF R15-601; VW/Audi/Seat/Škoda/Porsche TL 774D/F (G12/G12+); Ford WSS M97B44-D/E; MB 325.3; MAN 324 Type SNF.

**Packaging:** 1 kg, 1 L, 3 L, 60 L, 220 kg, 1000 L