



ADECO® FRIZANTIN THERM -25

Product Description:

ADECO® FRIZANTIN THERM -25 is prepared colorless coolant produced on the basis of monoethylene glycol, intended for central heating systems, produced from cast iron, aluminium and light metals, which is used without dilution.

Purpose:

ADECO® FRIZANTIN THERM -25 is used in central heating systems, heated by water. Prevents the possibility of freezing at a temperature of minimum -25 °C. It is suitable for use in circular cooling systems, underfloor heating systems, ice rinks, heat pumps, as well as in solar systems where the contact temperature does not exceed 100 °C.
MUST NOT BE USED IN FOOD INDUSTRY.

The Main advantages:

- extended change interval, 10 years in case of properly use;
- prevents limescale formation in heating and cooling systems;
- does not contain amines, phosphates, nitrates, borates and silicates;
- limited loss of corrosion inhibitors – less than 10%, provides maximum corrosion protection of all parts of the heating and 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.

Physical and Chemical Properties:

| <i>Characteristic, Unit</i> | <i>Referential Values</i> | <i>Method</i> |
|------------------------------------|---------------------------|---------------------|
| Appearance | Clear, colorless liquid | Visual |
| Freezing Point, °C | -25 | ASTM D 3321 |
| Density at 20°C, g/cm ³ | 1,055 | ASTM D 1122 |
| pH Value | 8 | pH Indicator Strips |

Use:

Completely unload and clean the cooling system, rinse and then fill with ADECO® FRIZANTIN THERM -25.

Meet Specifications:

ASTM D3306/4985 Tip 3; BS 6580; SAE J 1034; AFNOR NF R15-601; VW/Audi/Seat/Škoda/Porsche TL 774-D/F (G12/G12+); Ford WSS M97B44-D/E; MB 325.3; MAN 324 Type SNF.