



Mayline PROTSAN

Self-sealing and protective liquid

Self-sealing and protective liquid for heating installations with daily leakage of up to 10 litres

Mayline PROTSAN is a protective sealant liquid which protects iron, steel, copper and aluminium heating components against corrosion, above all in floor heating systems made from synthetic materials with oxygen diffusion problems, by creating a protective film on metallic pipes and parts.

Mayline PROTSAN seals also leakages of up to 10 litres daily and these product is highly recommended for older heatig installations with leak problems.

code	package
5/MYPROTSAN	5 l canister
1/MYPROTSAN	1 l (pack of 12 bottles)
2/MYPROTSAN	1 l (pack of 2 bottles)





Instructions for use

Clean the heating installation, using a cleaner like as Mayline HR., HRplus, CP, CP-L for heating installations with radiators or Mayline SB for floor heating installations. Verify or calculate the water content of the system to be sealed. Fill in the heating system halfway with water. Use a loading pump to insert the necessary amount of protective self-sealing liquid Mayline PROTSAN. Fill in the system with water, bleed it well and turn on the pumps to start the water circulating. Fill in the system again with water and protective liquid.

If there are present leakages in the heating installation, remove or bypass all the filters and screens and then adjust the boiler's maximum temperature at least 5 degrees Celsius and a high pressure of at least 0.7 bar compared to the normal operating pressure. Open all radiator valves and mixing valves completely.

Bleed the pumps well after inserting the liquid and bleed it well again and leave them in function. The system must remain in function for at least 7 hours in this condition.

After the sealing to adjust again the normally operating temperature and pressure.

The Mayline PROTSAN must be left inside the system as protective agent.

Important note

Shake the container well before use. Mayline PROTSAN can be mixed with glycols and antifreezes but NOT with other chemical products. The product MUST be left inside the system.

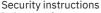
Protect the product from frost.

Mixing proportions

1-2% (1-2 litres of Mayline PROTSAN for every 100 litres of water).
ATTENTION! THE PRODUCT MUST NOT BE OVER OR UNDER DOSED.

Application time 7 hours with high temperature of at least 5 degrees Celsius and high pressure of at least 0.7 bar compared to the normal operating pressure.





TECHNICAL DATASHEET

Mayline **PROTSAN**

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UFI: G300-F097-3009-ANDP





Self-sealing and protective liquid for heating installations

WARNING

Contains:: Silicic acid, sodium salt **Hazard statements:**

H319 Causes serious eye irritation. H315 Causes skin irritation. H335 May cause respiratory irritation.

Precautionary statements:

P261 Avoid breathing mist and vapours.
P280 Wear protective gloves and face protection.
P264 Wash the hands thoroughly after handling.
P312 Call a POISON CENTRE or a doctor if you feel unwell.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

Notes			

