

System sealant SG 600

Proven sealing technique eliminates leaks in heating installations with **gas-fired instantaneous water heaters**.

Sotin SG 600 automatically seals leaks in pipes, radiators and underfloor heating systems. Can be used for all commercially available materials (plastics + metals).

Sotin SG 600 acts in conjunction with the outside air through crystallisation. The leak is sealed mechanically.

Sotin SG 600 automatically detects the leak and seals it permanently and so that it is ageing-resistant.

Application: Shake well before use.

Sotin SG 600 is added directly to the heating water via the filling hose with the filling pump. It is unnecessary to drain the heating water. **IMPORTANT:** With heating systems filled with antifreeze agents, **Sotin SG 600** must be mixed 1:4 with water prior to being introduced. When used correctly, no damage to pumps or control valves can occur.

Slowly introduce **Sotin SG 600** through the filling hose directly into the system. After the introduction of **Sotin SG 600**, reduce water pressure to 1 bar and vent installation. Open mixing and radiator valves full. Heat installation to operating temperature (at least 4 hours). Keep all valves open until sealing with **Sotin SG 600** has taken place. The circulation pump remains in operation. **Depending on the conditions, sealing will take place immediately or within a few days.** Circulation, heat and a small amount of outside air are the essentials for optimum sealing. **It is unnecessary to interrupt heating.**

Sotin SG 600 contains: Inorganic solid substances. Mixing ratio: 1:100. That means, 1 kg of **Sotin SG 600** to 100 litres of heating water. Cannot be dissolved by other chemicals. Temperature-resistant up to 1200°C. Pressure resistance: up to 10 bar.

Safety notes: Protect eyes and mucous membranes. **Sotin SG 600** is non-toxic (inedible) in the specified mixing ratio. Remove **Sotin SG 600** immediately from objects with water as otherwise crystallisation takes place.

Keep out of children's reach. Protect **Sotin SG 600** against frost. Keep canister of **Sotin SG 600** sealed tight.

Contents: 5 kg

Our information corresponds to our current experience and it is given to the best of our knowledge and ability but is in no way binding on us. Subject to technical change without notice.

