

# System sealant SD 400

Proven sealing technique eliminates leaks which cause very high water losses in heating boilers and installations. Leaks losing up to 380 litres of water per day can be eliminated. Can be used for all commercially available materials (plastics + metals).

**Sotin SD 400** acts in conjunction with the outside air through crystallisation. The leak is sealed mechanically.

**Sotin SD 400** automatically detects the leak and seals it permanently and so that it is ageing-resistant.

**Application:** Shake well before use.

**Sotin SD 400** is introduced directly into the heating water; draining is unnecessary. When used correctly, no damage can occur to pumps and control valves.

**Important:** With heating systems filled with antifreeze agents, **Sotin 400 SD** must be mixed 1:4 with water prior to being poured in.

Slowly introduce **Sotin 400 SD** through the filling hose with the filling pump directly into the boiler. Circulation, heat and a small amount of outside air are the essentials for optimum sealing. **It is unnecessary to interrupt heating. Strainers and filters are to be by-passed.**

## Leaking heating

**boiler:** Shut off boiler after filling and heat up to operating temperature (at least 4 hours). Then open all radiator valves.

**Sotin 400 SD** contains: Inorganic solid substances, fibrous constituents. Mixing ratio: 1:100. That means, 1 kg of **Sotin 400 SD** 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 SD 400** is non-toxic (inedible) in the specified mixing ratio. Remove **Sotin SD 400**

immediately from objects with water as otherwise crystallisation takes place.

Keep out of children's reach. Protect **Sotin SD 400** against frost. Keep canister of **Sotin SD 400** sealed tight.

Available: 5 kg canister.

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.

