

Sentinel Leak Sealer

Leak Sealer for Central Heating Systems

Features & Benefits

- Manufactured under a quality system conforming to ISO9001
- Will not cause blockages within the system
- Compatible with other Sentinel products
- Easy to apply
- Suitable for all metals including aluminium
- Compatible with elastomers
- Non-toxic and non-irritant
- High stability
- Readily dispersible

Application

Sentinel Leak Sealer is for internal application to seal small leaks and weeping joints in all types of indirect heating systems including those containing aluminium components. A soft seal is formed, normally within 24 hours, but dependent on the rate of leakage and the temperature.

Dosing & Feeding

1 litre of Sentinel Leak Sealer is sufficient to treat a typical domestic system of 8 to 10 radiator panels. Larger systems should be dosed with 2 litres. After dosing is complete, the system should be operated normally for at least 15 minutes - heat is beneficial.

Open Systems: Dose via F&E cistern, via a bypass feeder or use a Sentinel Dosing Vessel.

Sealed Systems: If the system is empty, add to any convenient point before filling. If full, use a Sentinel Dosing Vessel to inject via the filling loop or other access point.

Physical Properties

- | | |
|---------------------|----------------|
| • Appearance: | White emulsion |
| • Odour: | Mild |
| • Specific gravity: | 1.0 (20°C) |
| • pH (concentrate): | 7.0 (approx) |
| • Freezing point: | 0°C |

Packaging

- 1 litre bottle

Safety Precautions

The information provided overleaf enables compliance with the Control of Substances Hazardous to Health Regulations Full Material Safety Data Sheets are available upon request.

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Internal Leak Sealer for Central Heating Systems	An aqueous silicone based emulsion.
Health Hazards	Not for use in potable water systems. Not considered hazardous to health.
Handling	Avoid contact with skin and eyes. Avoid breathing vapour. Keep out of reach of children and animals. Wash out empty container thoroughly with water before disposal.
Storage	Keep container tightly closed. Store in cool, well ventilated area.
Spillage	Flush spillage with plenty of water and wash to waste.
Fire/Explosion Risks	Non-flammable
First Aid	<p>Skin Exposure : Wash immediately with plenty of water. If irritation develops, seek medical attention.</p> <p>Eye Exposure : Flush immediately with plenty of running water. Keep eyelids apart. Seek medical attention.</p> <p>Ingestion : Rinse mouth with water. Do NOT induce vomiting! Seek medical attention.</p>