

## Sentinel Leak Sealer

### Internal Leak Sealer for Central Heating Systems

#### Features & Benefits

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

#### 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 by-pass 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. A Safety Data Sheet is available upon request.

## Sentinel Leak Sealer

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