

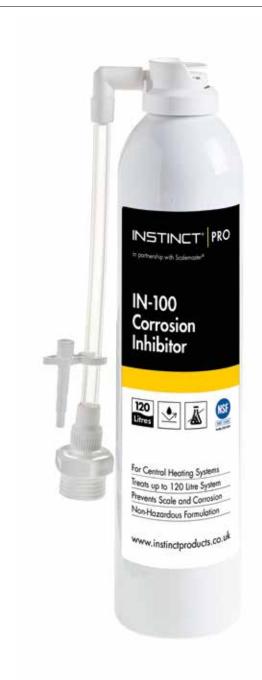


IN-100\_504513\_TDS\_V1

# **Technical Data Sheet** | Heating System Chemicals

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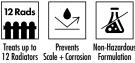
### **IN-100 Corrosion Inhibitor (Aerosol)** 504513



| Specification                           |   |
|---|---|
| Aerosol Colour Code                     | Yellow  |
| Aerosol Dimensions                      | 250(h) x 55(w) x 55(d) mm   |
| Aerosol Volume                          | 300ml   |
| Aerosol Weight                          | 0.42kg  |
| Liquid Colour                           | Dark Straw  |
| Dosing Amount<br>(No. of Rads / Volume) | 12 / 120 litres   |
| Shelf Life                              | Minimum 3 Years   |
| Features                                |   |
| Usage                                   | Prevents corrosion, hard water<br>limescale precipitation and<br>is essential for protecting<br>hot water heating systems<br>and maintaining operational<br>efficiency. |
| Dose Rate                               | Please see next page  |
| Application                             | Please see next page  |
| Warning                                 | Please see next page  |
| Health and Safety                       | Please see next page  |

### **Key Features + Benefits**













### **Certifications + Accreditations**



NSF CIAS

Cert No. 2101/0419





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### **IN-100 Corrosion Inhibitor (Aerosol)**

504513

#### **Features**

#### Dose Rate

Can contains sufficient chemical to treat a 120 litre system (up to 12 radiators). Minimum dosage to achieve the NSF CIAS performance specification is 0.25% v/v.

#### **Application**

Dose system via a convenient filling point-Registered design adapters are included for injection via a radiator bleed screw hole or ½" BSP fitting (e.g. radiator end plug or filling loop). Screw injector nozzle/connector into hole after isolating radiator, releasing pressure and removing bleed screw or end cap. (use cloth to avoid any spillage). Ensure tight fit and connect aerosol tube. Open 1 radiator valve, break off protective tab on top of can and inject whole contents. Close radiator valve. Carefully unscrew connector, replace bleed screw/end cap and open radiator valves.

#### Warning

Pressurised container – May burst if heated Keep away from heat/sparks/open flames/hot surfaces and other ignition sources. No smoking. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.



#### **Health & Safety**

Contains gas under pressure: may explode if heated. Keep out of reach of children. Store in a well ventilated place. Dispose of contents & container in accordance with national regulations. Safety Data Sheet available upon request. **Do not use with PRIMATIC single feed cylinders.**