# INSTINCT®

# Technical Data Sheet | Heating System Chemicals

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# IN-300 System Cleaner (Aerosol) 504520

Aerosol Aerosol Liquid C Dosing. [No. of Shelf Lift Feature Usage Usage

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Specification	
Aerosol Colour Code	Blue
Aerosol Dimensions	250(h) x 55(w) x 55(d) mm
Aerosol Volume	300ml
Aerosol Weight	0.42kg
Liquid Colour	Clear
Dosing Amount (No. of Rads / Volume)	12 / 120 litres
Shelf Life	Minimum 3 Years
Features	
Usage	For commissioning new central heating systems. Removes installation foulants, flux, grease and debris suspended in water by flushing. Should be left in system minimum 2 hours, maximum 2 weeks.
Dose Rate	Please see next page
Application	Please see next page
Warning	Please see next page
Health and Safety	Please see next page

**Certifications + Accreditations** 

	Кеу	Features	+	Benefits
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120 Litres	12 Rads		Ā		GB
Treats up to	Treats up to	Removes		Use with Power	Made in
120 litres	12 Radiators	Installation Debris		Flushing Machines	Great Britain

#### Scalemaster Ltd

Emerald Way, Stone Business Park, Stone, Staffordshire ST15 OSR. Technical Helpline: 01785 811636 Email: info@scalemaster.co.uk

All information on the data sheet is correct at the time of publication. All measurements are approximate and subject to standard tolerances.



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# **IN-300 System Cleaner (Aerosol)**

504520

## Features

#### Dose Rate

Can contains sufficient chemical to treat a 120 litre system (up to 12 radiators).

### 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. Leave in system minimum 1 hour (hot), maximum 2 weeks (normal heating cycle). Flush out until water is clear to remove all contaminants.

### 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.** 

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