## **INSTINCT®**

## Technical Data Sheet | Heating System Chemicals

IN-400 Concentrate Sludge Remover

504254



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IN-400\_504254\_TDS\_V2

www.instinctproducts.co.uk

Specification Bottle Colour Code	Light Blue			
Bottle Dimensions	137(h) x 72(w) x 49(d) mm			
Bottle Volume	250ml			
Bottle Weight	0.28kg			
	Clear			
Liquid Colour Dosing Amount	10 / 100 litres			
(No. of Rads / Volume)	10 / 100 litres			
Shelf Life	Minimum 3 Years			
Features				
Usage	For the regeneration of established heating systems. Removes (black) iron oxide corrosion products by flushing and restores circulation and system performance. Should be left in system minimum 2 hours, maximum 2 weeks.			
Dose Rate	Bottle contains 250ml. This treats up to a 100 litre (10 radiators) system. Compatible with aluminium. No problems occur through overdosing (up to double dose or mixing Instinct chemicals.			
Application	Dose via the feed and expansion tank or via a radiator as per BS7593:2019 Run system on normal heating cycle. Leave in system minimum 2 hours, maximum 2 weeks. <b>Flush out</b> until water is clear to remove all contaminants.			
Protection	At final fill add IN-100 Inhibite to prevent scale and corrosion			
Health & Safety	Keep out of reach of children. Dispose of contents & containe in accordance with national regulations. Safety Data Sheet available upon request.			
	Do not use with Primatic singl feed cylinders.			
	All Scalemaster® Heating System Chemicals are manufactured using non-hazardous formulations.			
	Installers must carry out all works in accordance with loca regulations and bye-laws.			

**Certifications + Accreditations** 

Key	Features	+	Benefits
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) 100 Litres	10 Rads		Ā	250ml	۲.) 50%	GB
Treats up to	Treats up to	Removes	Non-Hazardous	Bottle	Made from 50%	Made in
100 litres	10 Radiators	Installation Debris	Formulation	Volume	Recycled Plastic	Great Britain

Scalemaster Ltd

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