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CONDENSATE TREATMENT 9-150 25 LTR

Product group: **655** Product number: **777702**

Protect Your Steam and Condensate Systems with Superior Corrosion Defense!

Condensate Treatment 9-150 is a liquid blend of neutralising amines designed to protect steam and condensate pipework from corrosive damage.



Product information

This product supersedes product no: **777032**, **9-150.11U**

Why Choose Condensate Treatment 9-150?

Choosing Condensate Treatment 9-150 means opting for effective corrosion protection that safeguards your steam and condensate systems against corrosive elements, ensuring system integrity. By extending system life and reducing maintenance needs, it offers significant cost savings over time. Working in tandem with oxygen scavengers, it delivers a comprehensive protection strategy that boosts overall plant reliability.

Industry professionals prefer Condensate Treatment 9-150 for its proven effectiveness in protecting critical infrastructure, making it a trusted choice in the field.

Features

Comprehensive Protection: Shields steam and condensate systems from corrosive attacks by carbon dioxide and other acidic gases. **Corrosion Suppression:** Reduces the pickup of iron and copper in condensate, enhancing system reliability.

Benefits

Extended System Life: Prolongs the lifespan of steam and condensate systems, reducing maintenance costs and downtime. **Balanced Control:** When used with an oxygen scavenger, it provides a balanced control program for increased plant reliability.

Specification

General

| | |
|---|-----|
| Invent Hazard Material (IMO/EU) classification | C-9 |
|---|-----|

Physical properties

| | |
|--------------------------------|---|
| Appearance | Liquid |
| Density [g/ml] | 0.98 |
| Form | Liquid |
| Materials compatibility | ; Stainless Steel, Polyethylene, Polypropylene, Teflon. |
| pH | 12.0 |

Technical data

| | |
|-----------------------|--|
| Not Compatible | Aluminium, Copper, Brass, Fiberglass, Galvanised Steel (Zinc), Viton, Hypalon. |
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Documents

[SDoC and MD for IHM](#)

Directions for use

NALFLEET™ Condensate Treatment 9-150 is a neutralising type corrosion inhibitor for the use in steam and steam condensate systems. NALFLEET™ Condensate Treatment can be used at boiler operating pressures up to 165 bar.

Dosing Method

NALFLEET™ Condensate Treatment 9-150 should be injected on a continuous basis. For continuous addition (advisable when used in conjunction with an oxygen scavenger), a suitable chemical proportioning pump is required.

Sampling and Testing

A representative sample of condensate should be drawn for analysis daily. The sample should always be taken from the same point, cooled and tested immediately. Follow the test kit instructions and log the results in Waterproof. The results should be sent to WSS as stated in the Waterproof instructions.

Dosing and Control

The dosage of NALFLEET™ Condensate Treatment 9-150 required for regular treatment will depend primarily upon the carbon dioxide content of the condensate. Typical dose rate is 10mls/tonne steam. It should be injected on a continuous basis to maintain the pH of the condensate at the main condensate pump discharge of 8.5 – 9.2 or to

maintain a "p" alkalinity of 4-8ppm. NALFLEET™ Condensate treatment 9-150 may be dosed neat or diluted with cooled condensate or distilled water. It should never be fed to the surface of hot water in a boiler feed tank, but should be fed below the surface.

Related products

Is frequently bought together with

680843

COOLTREAT AL 25 LTR

571364

VAPTREAT 25LTR

571356

ROCOR NB LIQUID 25 LTR

735977

MAR-71 BIOCIDE (BOX: 3x5 LTR)

638676

EVAPORATOR DEFOAMER 4X5 LTR

698712

OXYGEN SCAVENGER PLUS 25 LTR

777710

NALFLEET 2000 25 LTR

777706

HARDNESS TREATMENT 7208 25 LTR

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