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CONDENSATE CONTROL 25 LTR

Product group: **655** Product number: **774828**

Effective Corrosion Protection for Steam and Condensate Systems



Condensate Control is a blend of liquid neutralising amines designed for effective corrosion control and protection in steam and condensate systems. This advanced boiler water treatment product neutralises acids in the condensate system, ensuring comprehensive protection and enhanced system reliability.

Product information

This product supersedes product no: **571323**

Why Choose Condensate Control?

Choosing Condensate Control means opting for reliable performance that ensures effective corrosion control and protection for your steam and condensate systems. Its user-friendly nature makes it easy to use, with straightforward testing for maintenance. This cost-effective solution reduces maintenance costs and increases system reliability, providing long-term savings.

Invest in Condensate Control today to ensure your steam and condensate systems operate efficiently and remain protected from corrosion.

Enhance system reliability and longevity with our advanced treatment solution.

Features

Easy to Use: Liquid formulation simplifies dosing and application. **Acid Neutralisation:** Neutralises acids occurring in the condensate system. **Volatile and Recyclable:** Volatilises and carries over with the steam, ensuring continuous protection as it is recycled. **Simple Testing:** Easy-to-conduct tests to determine treatment levels. **Versatile Protection:** Suitable for condensate and feed water systems in boiler systems of all pressures.

Benefits

Economical and Efficient Dosage: Cost-effective solution for maintaining system integrity. **Reduced Maintenance:** Minimises maintenance requirements, lowering operating costs. **Increased Reliability:** Enhances system reliability by providing effective corrosion protection.

Specification

General

Invent Hazard Material (IMO/IU) classification	C-9
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Physical properties

Appearance	Colourless
Density [g/ml]	1.0
Form	Liquid
pH	12

Technical data

Not Compatible	Avoid copper, brass and aluminium.
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Documents

[SDoC and MD for IHM](#)

Directions for use

Dosage and Control

The condensate is tested for pH to determine the dosage level. The pH limits are 8.5-9.2. For an average system e.g. 10 m³, the dosage is approximately 0.65 ltr/day

Dosing Method

NALFLEET™ Condensate Control is best dosed continuously using an automatic dosing unit. The treatment can be dosed together with the oxygen scavenger.

Suitable dosage points are:

Boiler feed line after recirculation valve

Condensate pump discharge NALFLEET™ Condensate Control can be fed using an automatic dosing system. Consult your WSS representative for specific dosing instructions.

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.

Condensate Control Dosing Parameters (all pressure groups)

Standard pH range is 8.5 to 9.2

Measured pH

If pH < 8.5: Increase Dosage by 25%. Retest after 24 hrs or shorter. **If pH within 8.5 to 9.2:** Within control. No adjustment needed, continue with routine monitoring. **If pH > 9.2:** Decrease dosage by 25%. Retest after 24 hrs or shorter.

These are recommended values based on experience and are in no way intended to replace the boiler manufacturer's specifications or company regulations.

It is important that regular testing is carried out to ensure levels of treatment are correct. Use dosage chart to maintain condensate pH between 8.5-9.2.

Related products

Is frequently bought together with

680843

COOLTREAT AL 25 LTR

571364

VAPTREAT 25LTR

571356

ROCOR NB LIQUID 25 LTR

735977

MAR-71 BIOCIDES (BOX: 3x5 LTR)

638676

EVAPORATOR DEFOAMER 4X5 LTR

777701

BWT LIQUID PLUS 25 LTR

777710

NALFLEET 2000 25 LTR

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