

Product Data Sheet

X-PO20

General Description

A descalant

Properties

A product designed to remove scale during normal operation.
Near neutral pH
Slow / progressive action

Benefits

Removes the scale responsible for "kettling" and poor heat transfer.
Restores heat transfer efficiency.
No system shut down
Non-corrosive

Use Instructions

Normal Dose Rate: To a typical central heating system (70l) dose 250mls.
Instructions: The system does not require draining. Add product on top of the existing system treatment.
Monitor the clarity of the system water. Drain and refill it if the water becomes very cloudy.

Technical Data

Composition: An aqueous solution of polymers and sequesterants.
Appearance: Clear / pale yellow solution.
Sg (at 20C): 1.082
pH: 5-6.5

Handling and Storage

Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.
Store in a cool, well ventilated area.
Keep container tightly closed.
For full guidance on health and safety matters consult the Safety Data Sheet (SDS)
Carry out a 'Control Of Substances Hazardous to Health' (COSHH) assessment before use.

Product Compatibility

Compatible with most closed circuit water treatment products.

Test Methods

Laboratory: Test for phosphonate (2000 ppm at 1%) with the Tintometer micropipette phosphonate method.
Site: Test for phosphonate (2000 ppm at 1%) with the Tintometer micropipette phosphonate method.

Other Helpful Documentation