

## Product Data Sheet

### X-PO40

#### General Description

A polymeric sludge conditioner

#### Properties

A blend of cleaning and dispersing agents to de-sludge systems already in use.  
Designed to remove and disperse particulate fouling.  
Effective for iron oxide deposits, hardness derived sludges and biofilms.

#### Benefits

Neutral pH.  
Non-aggressive.  
High dispersing power.

#### Use Instructions

Normal Dose Rate: To a typical central heating system (70l) dose 250mls.  
Instructions: Circulate for a minimum of 24 hours.  
For best results a good flow rate is required.  
Flush system with clean water before filling system and treating with a suitable corrosion inhibitor.  
If pipework is totally blocked with debris, remove system components and jet out with water prior to the flushing procedure.

#### Technical Data

Composition: An aqueous solution of polymers and surfactants.  
Appearance: Pale straw  
Sg (at 20C): 1.095  
pH: 5-6

#### Handling and Storage

Avoid direct contact with the substance. 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: No test method available  
Site: No test method available

#### Other Helpful Documentation