



Product Data Sheet

X-PO55

General Description

A BuildCert Approved inhibitor plus Monopropylene Glycol anti-freeze. Concentrate formulation for chilled water circuits, including Air Source Heat Pumps.

Properties

Reduces the freezing point of water in proportion to its concentration.
Good corrosion control for most common metals of construction

Benefits

Easy to use
Low toxicity formulation

Use Instructions

Normal Dose Rate: Dose to give desired level of freezing protection. Minimum dose for full corrosion protection is 40%.
Instructions: 20% MPG (by volume) gives a freezing point of -7 deg C
40% MPG (by volume) gives a freezing point of -21 deg C

Technical Data

Composition: A blend of monopropylene glycol and corrosion inhibitors
Appearance: Colourless
Sg (at 20C): 1.035
pH: 6.5 - 7.5

Handling and Storage

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

Do not mix with other chemicals unless advised by your consultant

Test Methods

Laboratory: Determine concentration and the level of freeze protection with a refractometer
Site: As for laboratory

Other Helpful Documentation

Mono propylene glycol - Freeze protection vs concentration table.

Disposal Method

Empty Bottles: As per product SDS. VEXO offer a takeback scheme on empty bottles - please contact VEXO for a quote.