



BOSS™ X-PO65

MONOETHYLENE CONCENTRATE

Data Sheet

Image not yet available

General Description

A BuildCert Approved inhibitor plus Monoethylene Glycol anti-freeze. Concentrate formulation for chilled water circuits, including ground source heat pumps.

Code: 16901895

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
- Free from nitrites
- Free from borates

Use Instructions

Normal Dose Rate: Dose to give desired level of freezing protection. Min dose for full corrosion protection is 30%.

Instructions: 20% MPG (by volume) gives a freezing point of -9°C. 40% MPG (by volume) gives a freezing point of -24°C.

Product Compatibility

Do not mix with other chemicals unless advised by your consultant.

Technical Data

Composition: A blend of monoethylene glycol and corrosion inhibitors.

Appearance: Colourless

Sg (at 20°C): 1.113

pH: 7 - 7.5

Handling and Storage

Avoid the formation or spread of mists in the air.

Avoid direct contact with the substance.

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.

Test Methods

Laboratory: Determine concentration and the level of freeze protection with a refractometer

Site: As for laboratory

Other Helpful Documentation

Monoethylene Glycol - Freeze protection vs concentration table.

Emergency Contact Number

In case of emergency, please contact:
0844 3727344