

Heat Transfer Fluid HP-5c 20 Litre 62544

- Concentrated heat transfer fluid suitable for Air and Ground Source Heat Pumps and underfloor heating
- Provides frost protection from -4°C to -14°C
- Protects against corrosion, limescale and bacterial contamination
- High performance, non-toxic formulation
- Compatible with all materials commonly found in Heat Pump and underfloor heating systems
- pH stable product



A non-toxic, concentrated heat transfer fluid for Air and Ground Source Heat Pumps and underfloor heating systems. This product is designed to protect against corrosion, limescale and bacterial contamination, as well as frost protection from -4 to -14°C.

Application

Dilute before use using mains water. In order to ensure adequate corrosion and biocidal protection, the minimum 'in-use' concentration of the product is 10%. Maximum 'in-use' concentration is 30%. Upon dilution Fernox HP-5c will provide frost protection according to the table below.

Concentration 10% 20% 30%

Frost Protection -4°C -9°C -14°C

Frost protection levels can be checked using a Fernox Refractometer. Existing heating systems should be cleaned of sludge and limescale deposits with a suitable Fernox Cleaner before adding Fernox HP-5c.

Specification

Composition: An aqueous solution of monopropylene glycol with specifically formulated inhibitors, stabilisers and biocides.

Odour: Slight Form: Liquid

Appearance: Blue liquid

S.G.: 1.0 pH: 7.5



Package, Handling & Safety

Fernox Heat Transfer Fluid HP-5c is supplied in 20 litre drums.

Keep out of reach of children. Do not mix with other chemicals. For further information, please consult the Safety Data Sheet (SDS).

Single Item		Outer Carton	
Height mm	365	Outer Height mm	365
Width mm	280	Outer Width mm	280
Depth mm	250	Outer Depth mm	250
Weight kg	22.000	Outer Weight kg	22.000
Barcode EAN	5014551625440	Transit Type	Euro 1200 x 800
		Cartons per layer	12
		Layers per transit type	2

Last modification 09-03-2022 (d/m/y)