

Thermatrans Sterilising Fluid

Thermatrans Sterilising Fluid is a disinfectant solution specifically developed for the pre-treatment of ground and air source heat pumps before filling with FlowCool Heat Transfer Fluids.

As an active chlorine donor, the product works with similar mechanistic action as chlorine, the most widely used active ingredient in deactivating pathogens in drinking water and swimming pool water.

Efficient

The product is effective against bacteria, protozoa, fungi, bio films and viruses (micro-organisms) which may be present in water systems and capable of Pathogenesis, such as Legionella

Fast acting

Active within 1 hour, a system can be flushed and filled with heat transfer fluid immediately

Compatible

Suitable for use in all ground and air source heat pumps and the materials found in them

Easy application/disposal

The product can be diluted with potable water and disposed of in the same way as standard household cleaners

Application:

Thermatrans Sterilising Fluid is supplied in a stable, easy to store and handle format. It is activated upon dilution in water and should be used upon activation.

- Fill the system with a 1:14 dilution rate (1 part product to 14 water)
- Leave solution to dwell for 30-60 minutes
- Flush solution to waste and rinse system thoroughly with potable water
- Dose the system with the heat transfer fluid immediately

Suitable protective gloves and eye/face protection should be worn. Please refer to the MSDS.

Thermatrans Sterilising Fluid is available in 5, 25, 215 and 1000 litre containers.



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**THIS PRODUCT IS
SPECIALLY
FORMULATED FOR HEAT
TRANSFER APPLICATIONS.
NOT SUITABLE FOR
DOMESTIC SYSTEMS**

HYPOCHLORITE SOLUTION

CONTACT WITH ACID LIBERATES TOXIC GAS

CAUSES BURNS

**KEEP LOCKED UP AND OUT OF REACH OF
CHILDREN**

**AFTER CONTACT WITH SKIN, WASH
IMMEDIATELY PLENTY OF WATER**

**INCASE OF ACCIDENT IF YOU FEEL UNWELL,
SEEK MEDICAL ADVICE IMMEDIATELY
(SHOW LABEL WHERE POSSIBLE)**

DO NOT MIX WITH ACID