



# SAFEGUARD ANTIFREEZE

## Heating System Protection - Trade

**Safeguard Heating Systems** has been specially formulated to provide multi-function protection for caravan hydronic systems.

The non-toxic product provides effective protection against freezing pipework, and contains inhibitors to protect systems from internal corrosion and scaling.

Safeguard is compatible with all metals and materials commonly used in hydronic systems.

## Benefits

- Used & approved by the UK's Leading Park Operators
- Non-Toxic Antifreeze
- Heating System Protection
- Fully Inhibited
- -50°C Frost Protection
- Available for Immediate Despatch

Established in 1998, Hydratech has established itself as the UK's leading manufacturer of Hybrid Glycols, Specialist Heat Transfer Fluids and Antifreeze Solutions. With an unrivalled reputation for technical support and a 'can do' approach to logistics - Hydratech's Sales Engineers, Chemists and Production team are always on hand to help.

## Contact Us

Our team of experienced sales engineers are available to give advice and support on all aspects of our Safeguard product ranges.

**t. 01792 586800**

**e. [sales@hydratech.co.uk](mailto:sales@hydratech.co.uk)**

## Biodegradability

**Safeguard for Heating Systems** mixtures are readily biodegradable (90% over ten days) and will not remain in the environment or bio-accumulate.

## Storage & Shelf Life

3 years when stored in sealed containers, below 40°C and out of direct sunlight.

## Health & Safety

Please refer to the associated Safety Data Sheet, which is available on request.

## Container Sizes

Available in: 5, 10, 25, 205L drums & 1000L IBCs

## Diluting Concentrate

When measuring the percentage concentration of Safeguard Heating Trade in solution we recommend the use of a recently calibrated refractometer.

Frost Protection °C	v/v of Safeguard %	Refractive Index
-15	30.0	1.36410
-20	35.0	1.36930
-25	40.0	1.37450
-30	45.0	1.37950
-40	50.0	1.38460
-50	60.0	1.39440

## Quality Assured

Safeguard Antifreeze meets or exceeds the corrosion standards laid down in ASTM D-1384. Hydratech products are manufactured in accordance with ISO 9001: 2015 procedures.

## Health & Safety

Please refer to the associated Safety Data Sheet, which is available on request.

## 24/7 Technical Support

Technical support services and products to ensure ongoing system efficiency and protection.