







## Shelflife & storage requirements

**Zitrec® EC 30** can be stored for minimum 3 years in unopened containers without any effect on the product quality or performance. The product should be stored above -20°C and preferably at ambient temperatures. Periods of exposure to temperatures above 35°C should be minimised.

It is strongly advised not to expose the fluid in translucent packages to direct sunlight because this can result in fading of the colour or discoloration over time. This reaction can be accelerated if coupled with high ambient temperatures.

It is therefore advisable to store the fluid indoors, to use new and not recycled containers and where possible packages with a UV filter. As with any heat transfer fluid, the use of galvanised steel is not recommended for pipes or any other part of the storage/mixing installation and for packaging.

## Compatibility and mixability

**Zitrec® EC 30** is compatible with most other heat transfer fluids based on ethylene glycol and water. Exclusive use of **Zitrec® EC 30** is however recommended for optimum performance. As for any heat transfer fluid, we recommend the use of deionised or distilled water to prepare the ready-to-use dilutions for optimal performance and controlled quality.

It is recommended to use at least 33vol% of **Zitrec® EC 30** in the solution. This provides an initial freezing point of -18°C. Mixtures with more than 70 vol% **Zitrec® EC 30** in water are not recommended.

We refer to our product information leaflet on water quality recommendation. Contact your local Area Sales Manager for more information.

Ready for release

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