



heat transfer fluids



Cooltrans^{Sustain}

Kilfrost is the global market leader in the manufacture of inhibited glycol products. Established over 75 years ago, the Kilfrost brand is synonymous with innovation and technical excellence and continues to lead the way in safety critical markets worldwide.

From the Cooltrans range, Cooltrans^{Sustain}, based on a Bio-Glycol, is a high performance multi-component heat transfer fluid developed specifically for secondary refrigerant applications. The physical properties of the fluid allow it to effectively maintain areas and processes at the required temperatures by extracting heat.

Environmentally friendly

Made from Bio-Glycol derived from a sustainable source

High performance

With low viscosity, Cooltrans^{Sustain} offers increased pumping efficiency

Long, efficient working life

Comprehensive inhibitor package of multi metal corrosion protection, biocide and anti scalant

Cost effective

No fluid changes, tops ups or addition of extra inhibitors required

Suitable for food and beverage applications

Bio-Glycol based

Safe to transport, store and handle

Green, odourless, water soluble, biodegradable, non flammable, non hazardous and non toxic

Full technical support

Free fluid testing and technical advice from our team of chemists

Flexible

One product in concentrate form to mix as required using potable water

Available in 5, 20, 25, 215 and 1,000 litre containers.

Dilution Guide:

Freeze Point °C	%v/v Cooltrans ^{Sustain}	Refractive Index (20°C)
-10	29	1.3619
-15	38	1.3711
-20	45	1.3786
-25	50	1.3845

A refractive index can easily be measured by a refractometer, available direct from Kilfrost.



For ordering information and technical assistance regarding this product, please contact a member of our Customer Service team on +44 (0)1434 321500 or email info@kilfrost.com

Full technical information is available on request.