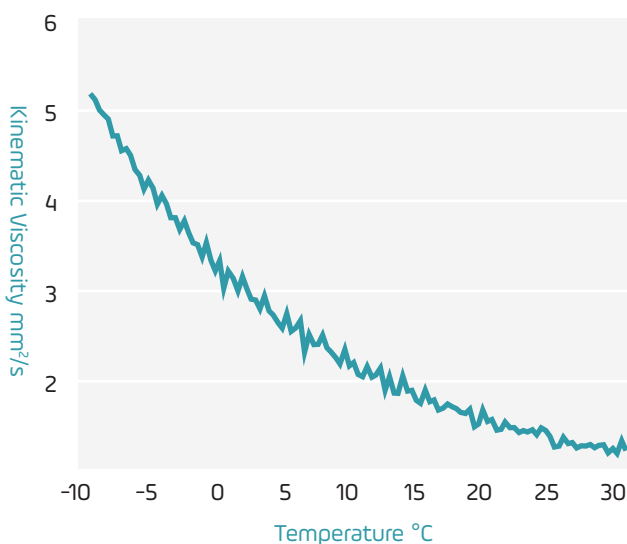


Ethylene glycol based heat transfer fluid with **low viscosity, high thermal conductivity** and **exceptional performance**. Thermablend IND is biodegradable and contains a specially formulated biocide with increased thermal stability plus an organic acid technology inhibitor package which meets ASTM D-1384 and is free from any nitrite, amine, phosphate, borax, silicate and 2-Ethylhexanoate.

Viscosity



Dilution & Freeze point

Volume %	Freeze Point °C
50%	-38.7
40%	-27.1
35%	-21.3
30%	-16.7

High Thermal Conductivity

0.259 $Wm^{-1}K^{-1}$ measured undiluted at 25°C
 0.478 $Wm^{-1}K^{-1}$ measured diluted to 30% at 25°C

Specific Heat Capacity

2412 $Jkg^{-1}K^{-1}$ measured undiluted at 25°C
 3485 $Jkg^{-1}K^{-1}$ measured diluted to 30% at 25°C

All of the above tests were performed by an independent laboratory, 2021.

Contains Bitrex, helping to protect children and animals.

Fluid
Thinking



Did you know we have a glycol laboratory?

To find out about our testing services offered to our glycol customers, contact our technical team.

technical@blendedproducts.com