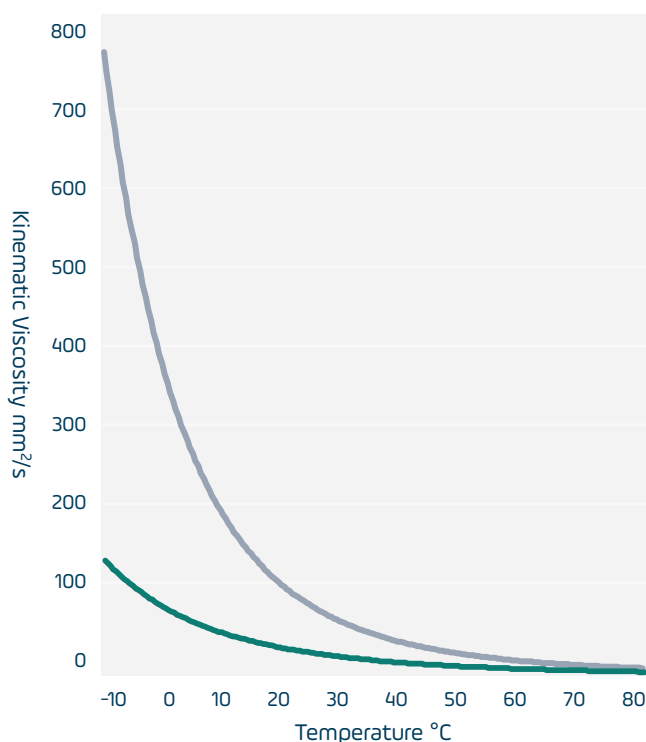


## Heating

# thermablend-Lo

**Non-hazardous** heat transfer fluid with market leading high thermal conductivity and low viscosity for heating systems operating up to 80°C. Thermablend-Lo contains a specially formulated biocide with increased thermal stability, and premium multi-metal corrosion and scale inhibitors that are NSF approved and endorsed by the Energy Saving Trust. Available neat or diluted.

### Viscosity Comparison



### Dilution & Freezing Point

Volume %	Freeze Point °C	Refractive Index
25%	-13.6	1.358
30%	-14.9	1.364
35%	-19.6	1.367
40%	-25.1	1.375
50%	-32.1	1.383

### High Thermal Conductivity

0.2511 Wm<sup>-1</sup>K<sup>-1</sup> measured undiluted at 23°C

### Specific Heat Capacity

2324 Jkg<sup>-1</sup>K<sup>-1</sup> measured undiluted at 23°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](mailto:technical@blendedproducts.com)

**blended**<sup>TM</sup>  
experts in specialty chemicals & gases

ELS-TDS-4-016 | Thermablend Lo | V2 | 070725

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