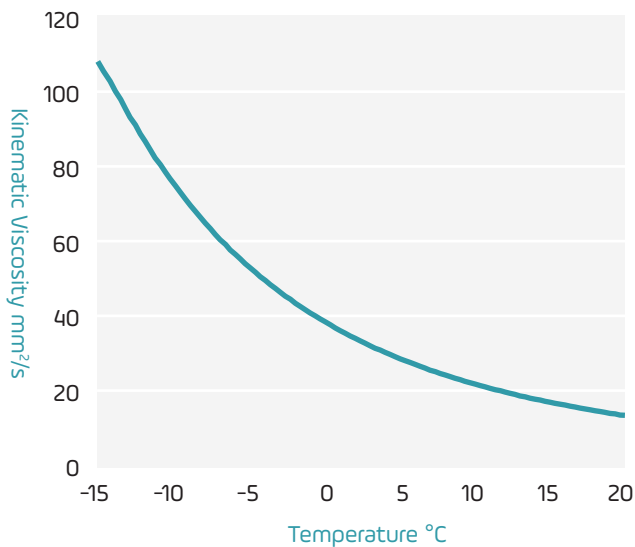


Ethylene glycol based secondary refrigerants for use in glycol systems throughout the HVAC sector from refrigeration to process cooling, freezing to air conditioning. Coolblend IND contains premium multi-metal corrosion and scale inhibitors that are NSF approved and endorsed by the Energy Saving Trust and is available neat or diluted.

Viscosity



Dilution & Freeze point

Volume %	Freeze Point °C	Refractive Index
25%	-12.2	1.359
30%	-15.7	1.364
33%	-18.1	1.368
40%	-25	1.375
50%	-38.6	1.384
60%	-56.7	1.394

High Thermal Conductivity

0.2531 Wm⁻¹K⁻¹ measured undiluted at 23°C

Specific Heat Capacity

2319 Jkg⁻¹K⁻¹ measured undiluted at 23°C

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

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