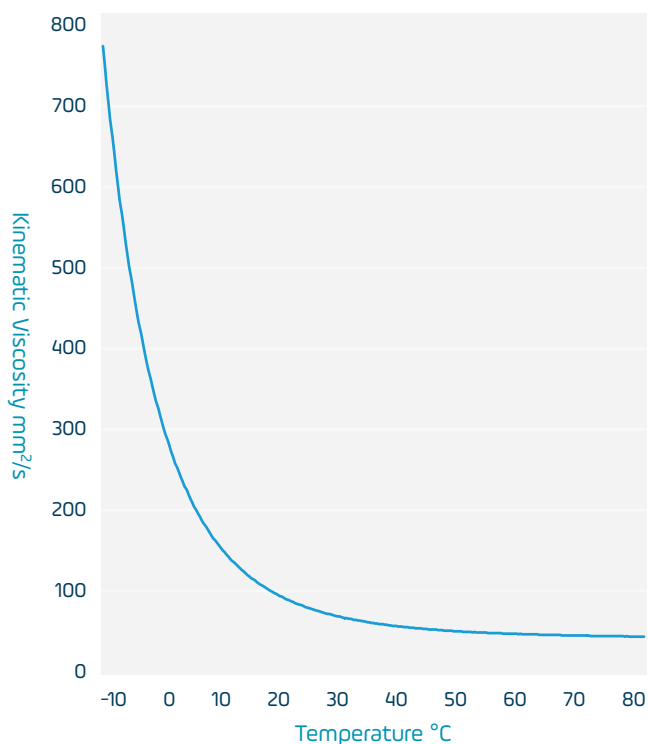


HVAC

coolblend
MPG

Propylene Glycol based secondary refrigerant for use in glycol systems throughout the HVAC sector from refrigeration to process cooling, freezing to air conditioning. Coolblend MPG 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 & Freezing Point

Volume %	Freeze Point °C	Refractive Index
25%	-9.2	1.362
30%	-11.7	1.367
33%	-14.4	1.369
40%	-21.7	1.378
50%	-32.8	1.388

High Thermal Conductivity

0.2211 Wm⁻¹K⁻¹ measured undiluted at 23°C

Specific Heat Capacity

2200 Jkg⁻¹K⁻¹ 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

blended™
experts in specialty chemicals & gases

ELS-TDS-4-002 | Coolblend MPG | V3 | 070725

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