

Flow Cool-Plus is a high performance Mono Propylene Glycol based heat transfer fluid designed for secondary refrigerant applications.

## Long, efficient working life

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

#### Reliable

Product developed from 75 years experience in inhibiting glycols for safety critical applications.

#### **Cost Effective**

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

## Suitable for food and beverage applications

Mono Propylene Glycol (MPG) based.

# Safe to transport, store and handle

Blue, odourless, water soluble, biodegradable, non flammable, non hazardous and non toxic.

#### **Flexible**

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

FlowCool-Plus has a shelf life of 2 years and is available in 25, 215 and 1,000 litre containers.

Physical properties in concentrate form unless stated	Test Method	FlowCool-Plus MONO PROPYLENE GLYCOL
Reserve Alkalinity (ml)	ASTM D1121	8
рН (50% Soln) @ 20°C	ASTM D1287	8.5
Operating Temperature Range (°C)		-35 to 120
Viscosity (mPa.s) @ 20°C	ASTM D445	49
Appearance/Odour	Visual	Blue/Slight
Density (g/cm³) @ 20°C	ASTM D704	1.05
Refractive Index @ 20°C	ASTM D1218	1.43

- Propane 1,2 Diol based
- Wide operating temperature range
- Comprehensive inhibitor package
- Conforms to ASTM D1384 Corrosion Test Standard
- Suitable for indirect food and beverage cooling



