FlowCool-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
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Reserve Alkalinity (ml)</td>
<td>ASTM D1121</td>
<td>8</td>
</tr>
<tr>
<td>pH (50% Soln) @ 20°C</td>
<td>ASTM D1287</td>
<td>8.5</td>
</tr>
<tr>
<td>Operating Temperature Range (°C)</td>
<td></td>
<td>-35 to 120</td>
</tr>
<tr>
<td>Viscosity (mPa.s) @ 20°C</td>
<td>ASTM D445</td>
<td>49</td>
</tr>
<tr>
<td>Appearance/Odour</td>
<td>Visual</td>
<td>Blue/Slight</td>
</tr>
<tr>
<td>Density (g/cm³) @ 20°C</td>
<td>ASTM D704</td>
<td>1.05</td>
</tr>
<tr>
<td>Refractive Index @ 20°C</td>
<td>ASTM D1218</td>
<td>1.43</td>
</tr>
</tbody>
</table>

- 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

For more information or for a quotation please contact
ICS Cool Energy on 0800 774 7406 or email us at info@icscoolenergy.com