TECHNICAL INFORMATION - TYPICAL ANALYSIS

PRODUCT
CANTESCO® COOLING FLUID - INHIBITED ETHYLENE GLYCOL BASED

APPLICATION
An inhibited blend of di-ionized water, ethylene glycol, and a corrosion inhibitor. Designed for use in Plasma, MIG, TIG and resistance welding systems. CANTESCO® COOLING FLUID is available in four temperature ranges effective down to -60°F / -52°C. Prevents systems freeze-up in low temperature applications. Protects rads and pumps in recirculator systems.

COMPOSITION
Available in a ready-to-use format, CANTESCO® COOLING FLUID is a water and ethylene glycol based formulation designed to cool and protect equipment. For more information on selecting the correct cooling fluid for your coolant system consult the booklet QUESTIONS & ANSWERS ABOUT CANTESCO® COOLING FLUIDS IN WELDING APPLICATIONS and our COOLING FLUIDS CROSS REFERENCE CHART

TEMP RANGE

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>TEMPERATURE</th>
<th>RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CF1-REG</td>
<td>+19°F / -7°C</td>
<td>REGUALR</td>
</tr>
<tr>
<td>CF2-MID</td>
<td>+6°F / -14°C</td>
<td>MID</td>
</tr>
<tr>
<td>CF3-LOW</td>
<td>-32°F / -35°C</td>
<td>LOW</td>
</tr>
<tr>
<td>CF4-EXT</td>
<td>-60°F / -52°C</td>
<td>EXTREME</td>
</tr>
</tbody>
</table>

PACKAGING
Ready to use format available in 1 gallon, 5 gallon and 55 gallon drums.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>BAR CODE</th>
<th>SIZE</th>
<th>QUANTITY PER BOX</th>
</tr>
</thead>
<tbody>
<tr>
<td>CF1-1G</td>
<td>699913-12925</td>
<td>1 gallon jug</td>
<td>4 jugs per box</td>
</tr>
<tr>
<td>CF1-5G</td>
<td>699913-12995</td>
<td>5 gallon carboy</td>
<td>per carboy</td>
</tr>
<tr>
<td>CF1-DR</td>
<td>699913-12930</td>
<td>55 gallon drum</td>
<td>per drum</td>
</tr>
<tr>
<td>CF2-1G</td>
<td>699913-12935</td>
<td>1 gallon jug</td>
<td>4 jugs per box</td>
</tr>
<tr>
<td>CF2-5G</td>
<td>699913-13000</td>
<td>5 gallon carboy</td>
<td>per carboy</td>
</tr>
<tr>
<td>CF2-DR</td>
<td>699913-12940</td>
<td>55 gallon drum</td>
<td>per drum</td>
</tr>
<tr>
<td>CF3-1G</td>
<td>699913-12945</td>
<td>1 gallon jug</td>
<td>4 jugs per box</td>
</tr>
<tr>
<td>CF3-5G</td>
<td>699913-13005</td>
<td>5 gallon carboy</td>
<td>per carboy</td>
</tr>
<tr>
<td>CF3-DR</td>
<td>699913-12950</td>
<td>55 gallon drum</td>
<td>per drum</td>
</tr>
<tr>
<td>CF4-1G</td>
<td>699913-12955</td>
<td>1 gallon jug</td>
<td>4 jugs per box</td>
</tr>
<tr>
<td>CF4-5G</td>
<td>699913-13010</td>
<td>5 gallon carboy</td>
<td>per carboy</td>
</tr>
<tr>
<td>CF4-DR</td>
<td>699913-12960</td>
<td>55 gallon drum</td>
<td>per drum</td>
</tr>
</tbody>
</table>

SPECIFICATIONS

<table>
<thead>
<tr>
<th>TEST</th>
<th>RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conductivity</td>
<td>≤ 3.0 μS</td>
</tr>
<tr>
<td>pH</td>
<td>6.0 (+/- 1.0) neutral range</td>
</tr>
</tbody>
</table>
**SHELF LIFE**  Shelf life for this product is currently five years from date of manufacture. Lot number is in human readable form (YYYYMM####), with the last four digits being the batch number within a given month.

**SDS**  An SDS is available for this product upon request. To receive a copy e-mail us at msds@cantesco.com and request an SDS for the specific CF ITEM NO.

**Q&A**  For a complete product listing request a copy of our WELDING PRODUCTS CATALOG. For further information visit us at www.cantesco.com.

**CERTIFICATIONS**  Kemper System is an ISO 9001:2008 and ISO 14001:2004 registered company.