PEAK® COOL Antifreeze + Coolant is an orange-colored, ethylene glycol based antifreeze that may be used in all General Motors vehicles requiring DEX-COOL® antifreeze + coolant, newer Ford vehicles requiring Motorcraft specialty orange engine coolant, as well as other automobiles, light duty trucks and motorcycles with aluminum radiators. It’s an advanced formula that features long lasting inhibitors providing long term protection against damaging rust and corrosion.

**DESCRIPTION**

PEAK® COOL Antifreeze + Coolant is specially engineered for use in newer Ford, GM and Chrysler vehicles requiring an orange OAT coolant, including:

- ASTM D3306, D4985
- Chrysler/FCA MS-12106
- Ford WSS-M97B44-D
- GM DEX-COOL®, GM 6277M, GMW 3420
- SAE J814

**FEATURES & BENEFITS**

- Up to 150,000 miles or 5 years of maximum protection when a complete cooling system flush and fill is performed
- Meets European phosphate-free and Japanese silicate-free requirements
- Meets ASTM D-4340 + ASTM D-4985

**FREEZE/BOIL PROTECTION CHART**

<table>
<thead>
<tr>
<th>Coolant/Water Ratio</th>
<th>Protection From</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Freezing Down to</td>
</tr>
<tr>
<td>50/50</td>
<td>-34°F (-36°C)</td>
</tr>
<tr>
<td>60/40</td>
<td>-62°F (-52°C)</td>
</tr>
</tbody>
</table>

*At sea level atmospheric pressure with 15lb. pressure cap. The boiling point decreases about 2°F per 1000 feet of altitude and increases about 2.5°F per pound developed in the system.

**SPECIFICATIONS/RECOMMENDED USE**

Specially engineered for use in newer Ford, GM and Chrysler vehicles requiring an orange OAT coolant, including:

+ Chrysler/FCA: 2013 and up
+ Ford: 2011 and up
+ GM: 1995 and up

Recommended for use where the following equipment and specifications are cited:

+ ASTM D3306, D4985
+ Chrysler/FCA MS-12106
+ Ford WSS-M97B44-D
+ GM DEX-COOL®, GM 6277M, GMW 3420
+ SAE J814

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**PROPERTIES**

<table>
<thead>
<tr>
<th>Appearance/Color</th>
<th>Specific gravity</th>
<th>Boiling point°F (°C), 50 vol %</th>
<th>pH, 50 vol %</th>
<th>Effect on Automotive Finish</th>
<th>Total water, mass %</th>
<th>Ash content, mass %</th>
<th>Chloride, ppm</th>
<th>Shelf Life, years-unopened original container</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visual</td>
<td>ASTM D1122</td>
<td>1125-1124</td>
<td>8.3</td>
<td>No Effect</td>
<td>5</td>
<td>&lt;5</td>
<td>3</td>
<td>---</td>
</tr>
<tr>
<td>Orange</td>
<td>1.125-1.124</td>
<td>325 (162.8)</td>
<td>8.3</td>
<td>No Effect</td>
<td>5</td>
<td>&lt;5</td>
<td>&lt;25</td>
<td>---</td>
</tr>
<tr>
<td>Orange</td>
<td>1.066</td>
<td>229 (109.5)</td>
<td>8.3</td>
<td>No Effect</td>
<td>5</td>
<td>&lt;25</td>
<td>&lt;25</td>
<td>3</td>
</tr>
<tr>
<td>Orange</td>
<td>1.125-1.124</td>
<td>325 (162.8)</td>
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<td>&lt;25</td>
<td>3</td>
</tr>
</tbody>
</table>

**TYPICAL VALUES**

- **CONCENTRATE PREDILUTED (50/50)**
- **ASTM D3306 Limits**

**FULL STRENGTH CONCENTRATE**

**50/50 PREDILUTED**

**PART #**

- **PRA0L1**
  - 55 Gallon Concentrate Drum
  - 0-74804-03365-6

- **PRA0L3**
  - 1 Gallon Concentrated Bottle
  - 0-74804-03328-1

- **PRAL51**
  - 55 Gallon 50/50 Drum
  - 0-74804-03366-3

- **PRAL53**
  - 1 Gallon 50/50 Bottle
  - 0-74804-16878-5

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**SHIPPING INFORMATION**

- **To order, please call Old World Industries, LLC Customer Service at 1-800-323-8755.**

**ADDITonal INFORMATION**

- **Testing Requirements:** For proper freeze and boilover protection, use a traditional refractometer or hydrometer to measure the percentage of ethylene glycol by volume.

- **Storage Recommendations:** PEAK Cool Antifreeze/Coolant can be stored in original container at ambient temperature and limited periods of exposure to temperatures above 95°F (35°C) for 3-5 years, provided the container remains sealed. Product should be agitated before dilution or use.

- **Safety and Environmental Guidance:** PEAK Cool Antifreeze/Coolant is based on virgin ethylene glycol and should be kept away from children and animals to prevent exposure. A bittering agent is added to help reduce the potential for accidental ingestions of this product. More information with guidance on health, safety and disposal is available on the appropriate Safety Data Sheet, which can be obtained from peakauto.com. Always dispose of used coolant in accordance with local, state and Federal guidelines.

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