

PRODUCT NAME
<b>PEAK Ready To Use Coolant</b>

DESCRIPTION & APPLICATIONS
<p>PEAK Ready to Use Coolant is coolant suitable for passenger cars, 4WD's and light duty diesel trucks. It contains approximately 335 grams per litre of ethylene glycol and will provide year round protection from corrosion, overheating and freezing. PEAK Ready to Use Coolant is blended using 33% PEAK 4 Seasons concentrated coolant with good quality water and <u>should not be diluted before use</u>. It makes an excellent radiator top up fluid or full fill radiator coolant.</p>

FEATURES & BENEFITS
<p>PEAK Ready to Use Coolant gives your engine and cooling system extended multi-functional protection. It contains advanced corrosion inhibitors that will protect your engine and cooling system components, provides high heat transfer for more efficient cooling, anti-boil properties reducing coolant loss through overheating, plus antifreeze protection. The international Engine Manufacturers specify that a coolant must contain 33% to 50% of ethylene glycol. PEAK Ready to Use Coolant meets this requirement providing high heat transfer and corrosion protection for your cooling system. It meets the major international engine manufactures engine coolant performance specifications, and is compatible with the non-metallic materials found in cooling systems including rubber hoses, gaskets, silicon elastomer seals and plastics.</p> <p>The ethylene glycol in PEAK Ready to Use Coolant provides higher boiling and lower freezing protection as follows: Boiling Point: 124° C      Freezing Point: -19° C          PEAK Ready to Use Coolant is warranted to protect your engine and cooling system for 3 years or 100 000km in passenger cars, 4WD's and light duty diesel trucks.</p>

SPECIFICATIONS & APPROVALS		
<p>PEAK Ready to Use Coolant meets or exceeds the performance requirements of the following antifreeze/coolant specifications:</p> <table style="width: 100%; border: none;"> <tr> <td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> <li>• AS/NZS 2108.1:1997 Type A</li> <li>• GM 1825M</li> <li>• GM 1899M</li> <li>• Ford ESE M97B44-A</li> <li>• Ford ESE M97B18-C</li> <li>• ASTM D-1384 (Glassware Corrosion Test)</li> <li>• ASTM D-2809 (Aluminium Water Pump Cavitation/Erosion Corrosion Test)</li> <li>• ASTM D-4340 (Heat Rejection Aluminium Corrosion Test)</li> <li>• ASTM D-2570 (Simulated Service Corrosion Test)</li> </ul> </td> <td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> <li>• ASTM D-3306</li> <li>• ASTM D-4985</li> <li>• SAE J1034</li> <li>• SAE J1941</li> <li>• BSI 6580</li> </ul> </td> </tr> </table>	<ul style="list-style-type: none"> <li>• AS/NZS 2108.1:1997 Type A</li> <li>• GM 1825M</li> <li>• GM 1899M</li> <li>• Ford ESE M97B44-A</li> <li>• Ford ESE M97B18-C</li> <li>• ASTM D-1384 (Glassware Corrosion Test)</li> <li>• ASTM D-2809 (Aluminium Water Pump Cavitation/Erosion Corrosion Test)</li> <li>• ASTM D-4340 (Heat Rejection Aluminium Corrosion Test)</li> <li>• ASTM D-2570 (Simulated Service Corrosion Test)</li> </ul>	<ul style="list-style-type: none"> <li>• ASTM D-3306</li> <li>• ASTM D-4985</li> <li>• SAE J1034</li> <li>• SAE J1941</li> <li>• BSI 6580</li> </ul>
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TYPICAL CHARACTERISTICS		
TEST	PERFORMANCE	TEST METHOD
pH	10.0 – 11.0	ASTM D-1287
Reserve Alkalinity (mL 0.1N HCl)	10.0 min.	ASTM D-1121
Specific Gravity (15°C)	1.05 – 1.145	ASTM D-1122
Freeze Point	-19°C	ASTM D-1177
Foaming Properties – Volume (mL)	50 max.	ASTM D-1881
Foaming Properties – Break Time	5 max.	ASTM D-1881
Odour	Characteristic	
Colour	Green	
Shelf Life	2 years	
Total Glycol (weight %)	30.0 min.	
Total Apparent Water (weight %)	70.0 max.	

HEALTH / SAFETY & ENVIRONMENT
Health, safety and environmental information is provided on the Material Safety Data Sheet for this product. Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications, and do not constitute any legal liability. Information is correct at time of printing.