PEAK ORIGINAL EQUIPMENT TECHNOLOGY

NORTH AMERICAN VEHICLES

EXTENDED LIFE COLD ANTIFREEZE + COOLANT

DESCRIPTION

PEAK ORIGINAL EQUIPMENT TECHNOLOGY ANTIFREEZE + COOLANT for NORTH AMERICAN VEHICLES is a line of premium coolants specifically designed to match the technology and color requirements of North American vehicles. Each coolant is formulated with the same corrosion inhibitor technology that protected your vehicle straight from the factory. Color cues on the packaging and a list of covered vehicles on the front label make it easy to identify the right match for your specific vehicle.

PEAK ORIGINAL EQUIPMENT TECHNOLOGY ANTIFREEZE + COOLANT for **NORTH AMERICAN VEHICLES -** GOLD is an extended life antifreeze/coolant based on proprietary hybrid organic acid technology (HOAT). The ethylene glycol-based formula combines a mixture of organic acid corrosion inhibitors, stabilized silicate and a nitrite/nitrate combination to provide complete corrosion protection to both gasoline and diesel engines. Its low silicate formula with deposit control additives protects against wet sleeve liner cavitation and scale formation. This product's gold color distinguishes its unique chemistry and ensures easy selection for Ford and Chrysler vehicles requiring this type of technology and coolant color.

PEAK ORIGINAL EQUIPMENT TECHNOLOGY ANTIFREEZE + COOLANT for NORTH AMERICAN VEHICLES - GOLD is free of phosphate, amines and 2-ethyl hexanoic acid (2-EHA) and is safe for non-metallic cooling system components. It is fully compatible with other gold hybrid coolants and meets the performance requirements of ASTM D3306, D4985 and D6210. With a complete flush and fill, PEAK guarantees this coolant will provide the service life specified by the OEMs utilizing this specific technology, typically up to 5 years or 150,000 miles.

FEATURES & BENEFITS

- Matches technology and color requirements of North American OEMs specifying a Gold Hybrid coolant
- Protects all cooling system metals, including aluminum, against damaging rust and corrosion
- Compatible with other hybrid gold antifreeze/coolant formulations
- Color-coding and vehicle applications listed on the front simplify selecting the right antifreeze/coolant
- \bullet Available as both concentrate and 50/50 prediluted products to do the job right

Use **PEAK ORIGINAL EQUIPMENT TECHNOLOGY ANTIFREEZE + COOLANT concentrate** to perform a complete flush/fill or top-off.

Use **PEAK ORIGINAL EQUIPMENT TECHNOLOGY 50/50 PREDILUTED ANTIFREEZE + COOLANT** when just topping off your system.

A PERFECT MATCH FOR EVERY VEHICLE



FREEZE/BOIL PROTECTION CHART

| Coolant/Water Ratio | PROTECTION FROM | | |
|------------------------|------------------|----------------|--|
| | Freezing Down to | Boiling Up to* | |
| 50/50 | -34°F (-36°C) | 265°F (129°C) | |
| 60/40 | -62°F (-52°C) | 270°F (132°C) | |
| 70/30 | -84°F (-64°C) | 276°F (135°C) | |

*Using a 15 psig (103 kPa) pressure cap in good condition



Available in both 50/50 Prediluted and Concentrate





ORIGINAL EQUIPMENT TECHNOLOGY ANTIFREEZE + COOLANT

APPLICATIONS

PEAK ORIGINAL EQUIPMENT TECHNOLOGY ANTIFREEZE + COOLANT for NORTH AMERICAN VEHICLES - GOLD is specifically engineered

for use in all North American vehicles requiring a HYBRID OAT (HOAT) extended life antifreeze + coolant:

- Chrysler: 2000 2012
- Ford: 2002 2010

Recommended for use where the following requirements and specifications are cited[†]:

- + ASTM D3306, D4985 and D6210
- + GM 1899M, GM 1825M
- + FCA/Chrysler MS-7170, MS-9769, DBL 7700

- + SAE J814

+ Ford WSS M97B51-A1

- + MTU A 001061/17D
 - * Always confirm product selected is consistent with the OEM's recommendation for equipment operating conditions, changeover intervals and customer's maintenance practices. This product has not been tested nor approved by Ford Motor Company, Fiat Chrysler Automobiles and General Motors LLC.

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|--------------------------------------|------------------|---|--------------------|---|--|--|--|
| PROPERTIES | | | | | | | |
| PROPERTIES | ASTM TEST METHOD | CONCENTRATE | PREDILUTED (50/50) | ASTM D3306 Limits | | | |
| Appearance | Visual | Gold | Gold | Distinctive | | | |
| pH, (50% vol) | D1287 | 8.2 | 8.2 | 7.5-11.0 | | | |
| Specific gravity | D1122 | 1.139 | 1.066 | 1.110-1.145 ¹ / 1.065 min ² | | | |
| Boiling point ³ , °C (°F) | D1120 | 162.8 (325) | 109 (229) | 108 (226) Min | | | |
| Freezing point, °C (°F) | D1177 | - | -38 (-37) | -36.4 (-34) Max | | | |
| Effect on Automotive Finish | D1882 | No Effect | No Effect | No Effect | | | |
| Total water, mass % | D1123 | <5 | 50 | 5 Max ¹ | | | |
| Ash content, mass % | D1119 | 2.25 | 1.1 | $5 \text{ Max}^1 / 2.5 \text{ Max}^2$ | | | |
| Chloride, ppm | D3634 | <25 | <25 | 25 Max | | | |

¹For concentrate product only ²Prediluted (50/50) only ³Uppressurized

SHIPPING INFORMATION



| Part # | Unit | Pack/Size | Dimensions | Unit Wt. (lbs.) | Units per Pallet | Pallets per Truck | Pallet Weight** |
|--------|---|-----------|----------------------------|-----------------|---------------------|----------------------|--------------------|
| NAGØB3 | Case | 6/1 gal | 16" L x 12.5" W x 12.25" H | 60 | 36 | 20 | 2,210 |
| NAGB53 | Case | 6/1 gal | 16" L x 12.5" W x 12.25" H | 57 | 36 | 20 | 2,102 |
| NAGØB1 | Drum | 55 gal | 23" dia x 35" H | 544 | 4 | 20 | 2,226 |
| NAGB51 | Drum | 55 gal | 23" dia x 35" H | 528 | 4 | 20 | 2,162 |
| | **Includes pollet weight of EQ lbs east | | | | | | |

*Includes pallet weight of 50 lbs each

ADDITIONAL 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 Original Equipment Technology North American GOLD Antifreeze + Coolant can be stored in original container at ambient temperature with 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 Original Equipment Technology North American GOLD Antifreeze + Coolant contains 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.



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

Old World Industries, LLC. Northbrook, IL 60062 • 800-323-5440 Peakauto.com

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