

PEAK
ORIGINAL
EQUIPMENT
TECHNOLOGY

**NORTH AMERICAN
VEHICLES**

GOLD
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
- 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.

* If properly maintained. See warranty details at PEAKAUTO.com

**A PERFECT MATCH
FOR EVERY VEHICLE**



FREEZE/BOIL PROTECTION CHART

Coolant/Water Ratio	PROTECTION FROM	
	Freezing Down to	Boiling Up to*
40/60	-13° F (-25° C)	260° F (127° C)
50/50	-34° F (-36° C)	265° F (129° C)
60/40	-62° F (-52° C)	270° F (132° C)

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

50/50 Prediluted: For optimum performance and corrosion protection, coolant concentration should be maintained at 50% by volume.

Concentrate: For optimum performance coolant concentration should be maintained between 40-60% by volume.



**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, Jeep, Dodge & Ram: 2001-2012, includes hybrid vehicles
- Ford: 2002-2017, includes hybrid vehicles
- Lincoln & Mercury: 2002-2011, includes hybrid vehicles

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
- + MTU A 001061/17D
- + Ford WSS M97B51-A1
- + SAE J814

* 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.

PROPERTIES	ASTM TEST METHOD	TYPICAL VALUES		ASTM D3306 Limits
		CONCENTRATE	PREDILUTED (50/50)	
Appearance	Visual	Gold	Gold	Distinctive
pH	D1287	8.2 (50% vol)	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	11	5 Max ¹ / 2.5 Max ²
Chloride, ppm	D3634	<25	<25	25 Max
Shelf Life, Years-Unopened original container	-	3	5	-

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

SHIPPING INFORMATION



CONCENTRATE

NAGØB3

1 Gallon Bottle
0-74804-06721-7

6/1 Gallon Case
0-74804-16721-4

NAGØB1
55 Gallon Drum
0-74804-07197-9



50/50 PREDILUTED

NAGB53

1 Gallon Bottle
0-74804-06862-7

6/1 Gallon Case
0-74804-16862-4

NAGB51
55 Gallon Drum
0-74804-07196-2

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 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 1-800-323-5440

For Technical Product Support, please call 1-800-477-5847

Old World Industries, LLC.
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Peakauto.com

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