



150,000 MILE • 5 YEAR PROTECTION

DESCRIPTION

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.

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

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)

*At sea level atmospheric pressure with 15lb. pressure cap.
The boiling point decreases about 2°F per 1,000 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



PROPERTIES	ASTM Method	TYPICAL VALUES		ASTM D3306 Limits
		CONCENTRATE	PREDILUTED (50/50)	
Appearance/Color	Visual	Orange	Orange	Distinctive
Specific gravity	ASTM D1122	1.125-1.124	1.066	1.110-1.145 ¹ / 1.065 min ²
Boiling point ³ , °F (°C), 50 vol %	ASTM D1120	325(162.8)	229 (109.5)	226 (108) min
pH, 50 vol %	ASTM D1287	8.3	8.3	7.5-11.0
Effect on Automotive Finish	ASTM D1882	No Effect	No Effect	No Effect
Total water, mass %	ASTM D1123	5	50	5 max ¹
Ash content, mass %	ASTM D1119	<5	<2.5	5 max ¹ / 2.5 max ²
Chloride, ppm	ASTM D3634	<25	<25	25 max
Shelf Life, years- unopened original container	--	3	5	--

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

SHIPPING INFORMATION

FULL STRENGTH CONCENTRATE



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

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

50/50 PREDILUTED



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

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

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

PART #	UNIT	Pack/Size	Dimensions	Unit Wt (lbs)	Units per Pallet	Pallets per Truck	Pallet Weight**
PRA0L3	Case	6/1 gal	15.8"L x 12.6"W x 12.25"H	60	36	20	2,210
PRAL53	Case	6/1 gal	15.8"L x 12.6"W x 12.25"H	57	36	20	2,102
PRAL51	Drum	55 gal	23.5" dia. x 34.5"	529	4	20	2,166
PRA0L1	Drum	55 gal	23.5" dia. x 34.5"	553	4	20	2,262

**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 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.

Old World Industries, LLC
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Peakauto.com



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