



PRODUCT DATA SHEET

DAVID WEBER OIL CO.

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Pah Nol Extended Life Antifreeze

Inhibited Ethylene Glycol-based Antifreeze Coolant

Pah Nol Extended Life Antifreeze is formulated with the latest organic acid technology (OAT) to create a high quality extended life ethylene glycol antifreeze/coolant for newer model cars and light duty trucks. Its special blend of long-lasting inhibitors is designed to protect all engine cooling systems for a minimum of five years, or 150,000 miles, when used as directed.

Properties ¹	Concentrate	50%
Ethylene Glycol	93%	46%
Performance Additives and Water	7%	54%
Appearance	Liquid, Clear, Orange	Liquid, Clear, Orange
Specific Gravity (15/15°C 60/60°F)	1.120-1.140	1.060 - 1.090
pH 50% glycol	7.5-9.0	7.5 - 9.0
Reserve Alkalinity (min)	4	2
Freeze Point Max	-34°F/-37°C	-34°F/-37°C
	(as 50%)	

Use Recommendation: For long life and best corrosion protection, a 50% Pah Nol Extended Life solution is recommended. Water quality can be an important factor affecting the long-term corrosion protection of any antifreeze. Use only water of good quality (see ASTM D3306, General Requirements for water quality). This provides freezing protection to -34°F and boil-over protection to +265°F, using a 15-pound pressure radiator cap. For HVAC systems, recreational vehicles, and protection of other Hydronic systems, please consult the heat transfer fluids section of our website or call us for suggestions.

Formulated to satisfy: ASTM D3306, ASTM D4985, SAE J1034, SAE J1941, Federal Specification OA548D; satisfies both hot surface aluminum protection requirements of ASTM test D4340, and Cummins heavy duty low silicate requirements, and is compatible GM 6277M DEX Cool.

Cautionary Information: Ethylene glycol, the major component of Pah Nol Extended Life, is poisonous to humans and animals when ingested. Store only in closed containers with complete cautionary information thereon, in a cool, secure place, out of reach of children. Do not use in any system connected with potable water.