



VP® ULTRA POWER GOLD Antifreeze & Coolant

DESCRIPTION

ULTRA POWER™ GOLD ELC Antifreeze and Coolant is engineered to deliver total cooling system protection for most global coolant applications. Proprietary poly-organic acid inhibitor technology meets and exceeds universal standards for both automotive and heavy-duty coolant applications. This special hybrid organic acid formulation (HOAT) delivers superior corrosion protection for system metals, including; steel, aluminum, cast iron, copper, brass and solder. Its unique technology provides maximum system protection, minimizes maintenance costs by providing extended service intervals and eliminates the need for the use or monitoring of supplemental coolant additives (SCA's).

PERFORMANCE BENEFITS

- Total cooling system protection for most global applications
- 600,000 miles/12,000 hours (or 6 year) extended service life
- Safe and compatible for top-off with all types of coolant technology
- Contains no phosphate, silicate, borate, nitrate, nitrite or amines
- Ultimate protection from wet sleeve liner cavitation & pitting
- Superior corrosion protection for all cooling system metals
- Less sensitive to hard water and other contaminants such as motor oil
- Ideal coolant for mixed fleets and inventory consolidation
- Formulated with bitterant to prevent human and animal consumption

DIRECTIONS FOR USE

For new installations, a complete flush and fill of the cooling system is recommended to obtain maximum service interval and system protection. ULTRA POWER GOLD ELC 50/50 is carefully balanced (prediluted) with pure deionized water to ensure optimum freezing and boiling points and eliminates system deterioration caused by poor water quality, DO NOT ADD WATER. Follow vehicle or equipment owner's manual for recommended maintenance guidelines, including proper coolant levels and instructions for coolant top-off. Use ULTRA POWER GOLD ELC 50/50 exclusively for top-off, as needed.

Typical Physical Properties		
Property	Method	
Concentrate Item Number		VP6010010
Prediluted 50/50 Item Number		VP6015010
Specific Gravity, @70°F/21°C	D-1122	1.115
pH Level, 50% Volume	D-1287	8.5
Freezing Point, 50% Volume °C (°F)	D-1177	-36 (-34)
Boiling Point, 50% Volume °C (°F)	D-1120	107 (226)
Color	Visual	Gold-Yellow
Minor variations in physical test results may occur through normal manufacturing		

Always consult original equipment manufacturer's coolant recommendation for proper application.

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PRODUCT APPLICATION

MEETS AND EXCEEDS:

- ASTM D3306
- ASTM D4985
- ASTM D6210
- TMC of ATA RP329/330/338
- GM 6277M & 1825M
- Ford WSS-M97B44-D/E1
- Ford WSS-M97B51-A1
- Ford WSS-M97B54-A
- Chrysler MS9769 & MS7170
- Dodge MS12106
- MTU MTL5048 & MTL5049
- GSA CID A-A-52624A
- Waukesha 4-1974D
- EMD M.I. 1748E
- Caterpillar EC-1
- Caterpillar ELC (with addition of nitrite & molybdate)
- Cummins CES14603;
- Service bulletin 3666132-02
- Cummins 90T8-4
- Detroit Diesel 7SE298
- Detroit Diesel 93K217
- MAN 324 Type SNF
- Navistar/International;
- CEMS B1, Type IIIa
- PACCAR CS0185;
- Kenworth R026-170-97
- Peterbilt 8802.002
- Freightliner 48-22880
- John Deere 8650-5/JDMH24
- Mack Truck CNH
- Toyota
- Porsche TL-774D
- Mitsubishi
- Nissan
- Honda HES D2009-75
- Hyundai
- Mazda MEZ MW 121D
- Suzuki 0F02
- Isuzu
- Volkswagen;
- VW-TL774F (G12)
- VW-TL7743 (G13)
- JASO M325
- BMW
- Mercedes 325.0, 325.2 & DBL 7700
- Audi
- Saab 6901-599
- Volvo 014-GS-17009
- SAE J1034 & J1941

