



## Extended Life Organic Acid Technology

PROFLEET® Extended Life Antifreeze / Coolant contains advanced Organic Acid Technology (OAT) chemistry that provides multi-metal protection, especially for aluminum, against damaging rust and corrosion and is safe on hoses and gaskets. This antifreeze ensures trouble-free service in newer automobiles and light-duty trucks and is compatible for top-off and service with other modern OAT and Silicated OAT (Si-OAT) engine coolants.

**Best Use:** Newer Gasoline Autos & Light-Duty Trucks

**Recommended Service Interval:** 5 Years / 150,000 Miles



### BENEFITS

- ◆ Propylene Glycol or Ethylene Glycol Base
- ◆ Concentrated or Ready-to-Use (50/50 Pre-mix w/ DI Water)
- ◆ Bulk, mini-bulk, totes, drums, or one gallon containers
- ◆ Extended Life Coolant (ELC)
- ◆ Compatible with modern OAT antifreeze / coolants
- ◆ Product Performance Warranty

### SPECIFICATIONS

- ◆ ASTM D3306 for Automobiles & Light-Duty Service
- ◆ NAPS-Free (Does not contain nitrite, amine, phosphate, or silicate)

### MEETS REQUIREMENTS

- ◆ Chrysler / Dodge
- ◆ Subaru

*PROFLEET® is compatible with several competing brands of antifreeze. Refer to the Compatibility Chart for more information.*



PROFLEET® Manufactured by:  
Solvents & Petroleum Service, Inc.  
1405 Brewerton Road | Syracuse, NY 13208

**For Technical or Ordering Information Call 1-800-315-4467**

**[www.PROFLEETAntifreeze.com](http://www.PROFLEETAntifreeze.com)**

V2/2016

**Table of Properties & Typical ASTM Test Results**

Test / Property	ASTM Test Method	EG Concentrate	EG 50/50
Color	Visual	Purple	Purple
Relative Density, 15.5/15.5°C (60/60°F)	D5961	1.110 to 1.145	1.0727
Freezing Point °C (°F), 50 vol % in DI water	D1177	N/A	-37.3 (-35.2)
Boiling Point °C (°F), 50 vol % in DI water	D1120	N/A	108.0 (226.4)
pH, 50 vol % in DI water	D1287	N/A	8.2
Water, mass %	D1123	5 max	49.4
Reserve Alkalinity <sup>1</sup> , mL	D1121	report	1.2
Ash Content, mass %	D1119	5 max	0.4
Chloride, µg/g	D5827	25 max	2
Foaming Tendencies, mL/sec	D1881	N/A	50/ 1.2
Glassware Corrosion test	D1384	Pass	Pass
Aluminum Water Pump Cavitation Test	D2809	Pass	Pass
Aluminum Corrosion Test	D4340	Pass	Pass
Auto Finish Effect	D1882	No Effect	No Effect
Simulated Service Corrosion Test	D2570	Pass	Pass

**Note** <sup>1</sup>: Modern OAT coolants do not require high reserve alkalinity to perform exceedingly well.

*The preceding data is based on tests and experience, which Solvents and Petroleum Service, Inc. believes reliable, and is supplied for informational purposes only. For detailed safety and handling information regarding these products, please refer to the respective Solvents and Petroleum Service, Inc. Safety Data Sheets (SDS).*

Part Numbers	Packaging	EG 50/50 Premix	EG Concentrated
	Bulk	PROEL08-PB	PROEL08-CB
	Tote (275 Gallons)	PROEL08-PT	PROEL08-CT
	Drum (55 Gallons)	PROEL08-PD	PROEL08-CD
	Pail (5 Gallons)	PROEL08-PL	PROEL08-CL
	Case (6, 1-Gallon Jugs)	PROEL08-PC	PROEL08-CC
	Jug (1 Gallon)	PROEL08-PJ	PROEL08-CJ



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