



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

- ◆ Audi
- ◆ Lexus
- ◆ Toyota
- ◆ Volkswagon

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

V8/2016

Table of Properties & Typical ASTM Test Results

| Test / Property | ASTM Test Method | EG Concentrate | EG 50/50 |
|--|------------------|----------------|---------------|
| Color | Visual | Pink | Pink |
| 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 ¹ , 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 1: 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 | PROEL06-PB | PROEL06-CB |
| Tote (275 Gallons) | PROEL06-PT | PROEL06-CT | PROEL06-CT |
| Drum (55 Gallons) | PROEL06-PD | PROEL06-CD | PROEL06-CD |
| Pail (5 Gallons) | PROEL06-PL | PROEL06-CL | PROEL06-CL |
| Case (6, 1-Gallon Jugs) | PROEL06-PC | PROEL06-CC | PROEL06-CC |
| Jug (1 Gallon) | PROEL06-PJ | PROEL06-CJ | PROEL06-CJ |



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