

Universal All Makes All Models Coolant

TECHNICAL DATA SHEET

GC™ Universal Super Extended Life 50/50 Prediluted Antifreeze/Coolant

Available in two advanced formulations: Organic Acid Technology (OAT) and Hybrid Organic Acid Technology (H-OAT). Both are ethylene glycol-based coolants featuring stabilized phosphate inhibitors and organic acid technology (non 2-EH) to deliver long-lasting, reliable protection. Free from nitrites, amines, borates, and silicates, these color-coded coolants are designed for light- and medium-duty applications, ensuring complete protection for all cooling system components.



GC™ Advantage

✓ **Genuine OEM Technology**

Formulated in two advanced chemistries, OAT and H-OAT, to meet the demanding chemistry specifications of global engine and vehicle manufacturers.

- **GC™ Universal Yellow OAT**
- **GC™ Universal Blue H-OAT**

✓ **Best in Class Corrosion Protection**

Safeguards all engine metals, keeping your cooling system running smoothly. Proven in OEM testing and works without extra additives or filters.

✓ **Advanced Non-Abrasive Protection**

Gentle on system components while maintaining high cooling performance.

✓ **Meets and Outperforms Specifications**

- | | | |
|--------------|--------------|--------------------|
| • ASTM D3306 | • ASTM D4985 | • Ford ESE-M97B44A |
| • SAE J814 | • GB 29743 | • Chrysler MS 7170 |
| • BS 6580 | • GM 1825M | • AS/NZS 2108 |
| • JIS K2234 | • GM 1899M | |

✓ **Engineered for Precision Performance**

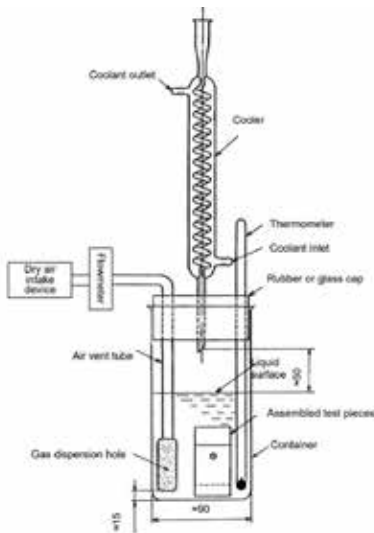
Perfect for all makes and models of light- and medium-duty vehicles using ethylene glycol-based antifreeze/coolant—including EV, HEV, and PHEV models with indirect battery cooling systems.

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KEY TECHNOLOGIES

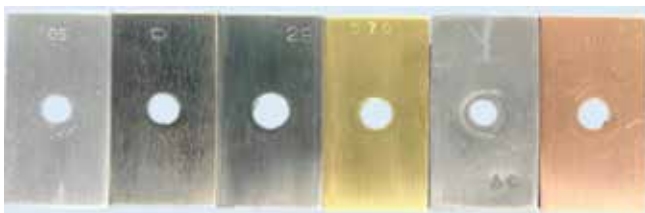
Complete Corrosion Protection



After 336 hours of testing for corrosion under ASTM D1384 conditions



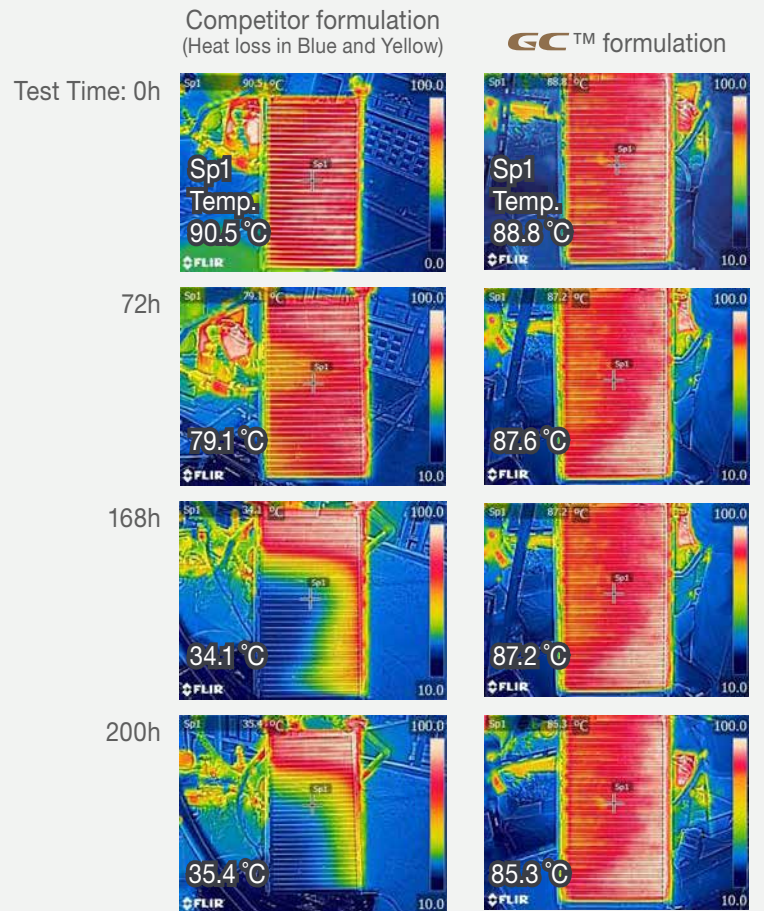
Competitor Sample



GC™ formulations showed virtually no corrosion.

Anti-clogging performance

After 200 hours of testing, the GC™ formulation showed superior anti-clogging performance, maintaining factory-new heat transfer performance capabilities compared to other coolants.



Sp1: Area at the center of 15 heater core tubes

See Safety Data Sheet for more information on material compatibility and exposure instructions.