



Fleetcool™ EX

Heavy-Duty Hybrid Coolant

Proven Performance:

- Fully formulated to meet ASTM D6210, ASTM D3306, TMC 329, Cummins CES14603 and CES14439
- Approved for use in Detroit Diesel engines
- Phosphate-free coolant engineered with nitrite and molybdate for unmatched liner pitting protection

Valuable Versatility:

- Offered in ethylene glycol
- Available in 50/50 (RTU) or Concentrate (Full Strength)
- Recommended for use in heavy-duty, high-horsepower applications powered by diesel

Simple Serviceability:

- Provides up to 1,000,000 miles (20,000 hours) of use
- Maintain with liquid DCA-2 or chemically active water filters as needed



Fleetcool EX	EX EG Concentrate	EX EG PreMix
Bulk	CC2739	CC2743
55 Gallon Drum (208 L)	CC2741	CC2745
3/1 Gallon Bottle (3.78 L)	CC2742	CC2746
275 Gallon Plastic Tote (1040 L)	CC2739USR	CC2743USR

Specification	Performance Standard	EG Concentrate	EG Premix 50/50
Color	Visual	Fushia	Fushia
Specific Gravity @ 60 °F (15.56 °C) @ 68 °F (20 °C)	D1122 D1122	1.12	1.072 1.070
Density	–	9.34 lb/gal (1.12 kg/L)	8.944 lb/gal (1.072 kg/L)
pH (undiluted)	D1127	10.5	10.0
Reserve Alkalinity (undiluted)	D1121	5.0	2.5
Freeze Point (undiluted)	D1177	8 °F (-13.33 °C) min.	-35.8 °F (-37.68 °C) min.
Boiling Point (undiluted)	D1120	330 °F (165.56 °C)	226 °F (107.78 °C)
Water by Weight (approx.)	D1123	4.0%	48.99% max.
Total Glycol by Weight	–	95.0% min.	50.19% min.
Glassware Corrosion Test	D1384	Pass	Pass
Water Pump Cavitation Test	D2809	Pass	Pass
Aluminum Corrosion Test	D4340	Pass	Pass
Simulated Service Test	D2570	Pass	Pass
Chloride by Weight	D2570	< 25 ppm	< 25 ppm

Check out our “How to Use Fleetguard 3-Way Coolant Test Strips” <https://bit.ly/2vPOBN3>

Monitor Your Cooling System

These quick and accurate tools are all you need:

- Dip and read test strips to easily test your coolant and water
 - Test freeze point and additive levels (CC2602)
 - Test water quality and coolant condition (CC2609 & CC2718)
- Supplemental Coolant Additives (SCAs) to ensure maximum coolant life
 - Re-inhibit as needed using DCA2 technology (WF2131 & DCA30L)
- Refractometers (CC2806) that easily determine freeze point
- Monitor™ Coolant Analysis (CC2700 & CC2706) for when more detailed analysis is required – recommended 1x / year

CC2602



WF2131



DCA30L



CC2700

