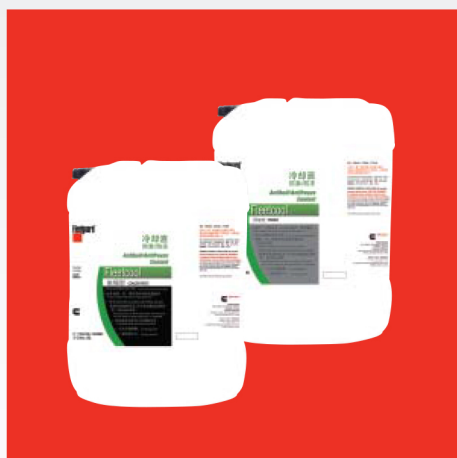


# Fleetguard<sup>®</sup>



## Fleetguard Fleetcool™ Engine Coolant

COOLANT



- Especially suitable for medium and light duty engines. Guaranteed by warranty.
- More economical.
- Protect engines from liner pitting, multi-metal corrosion, gasket seal hardening and ageing.
- No water scale deposit.
- Premix doesn't need dilution. Ready for use. Direct add or fill in. Used for four seasons.
- Concentrate for adjusting coolant glycol level, to reduce the freezing point.
- Meet low silicate specifications. Minimize silicate gelation chances. No block of radiator.
- No amine or 2-EH, No carcinogen.

### Ordering Part Number and Package Size

Package Size (L)	Fleetcool™ Premix Part No.	Fleetcool™ Concentrate Part No.
4	CC8956	CC8962
20	CC8958	CC8963
208	CC8959	CC8964
1000	CC8960	To be determined

Fleetguard Fleetcool™ coolant is ethylene glycol based liquid, especially designed for medium and light duty diesel engines. The products contain FCA4, a chemical inhibitor based on borate/nitrite and low silicate content, can protect the engine from liner pitting, cooling system corrosion, water scale deposits, water pump seal leakage or failure, etc. It is also of low cost.

Fleetcool™ premix is formulated with DI water, freezing point -18°C, can be used directly. The product has enough chemical inhibitor, compatible with water filter with DCA4+ additive. The coolant has been applied on Cummins engines and similar medium and light duty diesel engines, and can also be applied to automobiles and light duty, including aluminium engines.

Fleetcool™ concentrate is mixed with DI water in the ratio of 1:2 to get Fleetcool™ premix. Direct use of concentrate can raise the glycol level of

original coolant. For example, in cold area, add a certain amount of concentrate to get freezing point lower than -18°C.

When properly regularly maintained with DCA4 liquid and DCA4+ water filter at every 20K kilometer or 250 engine hours, the coolant service life can reach 175K kilometer or 3000 engine hours.

Fleetguard Fleetcool™ coolant meets or exceeds the performance requirements of following industries and OEMs:

- ASTM D3306, D6210, D4985
- TMC RP329
- JIS 2234
- GM-6038
- Ford New Holland

### Property of Fleetcool™ Products

	ASTM Test No.	Fleetcool™ Premix	Fleetcool™ Concentrate
Color	Visual	Green	Green
Specific Gravity @15°C(kg/dm³)	D1122	1.07	1.13
pH	D1287	10.5	10.5
Reserve Alkalinity (ml)	D1121	>2.5	>5
Freezing Point (°C)	D1177	<-18	<-14
Boiling Point (°C)	D1120	>104	>174
Water (wt%)	D1123	<64	<4
Glycol (wt%)	---	>35	>95
Glassware corrosion test	D1384	Pass	Pass
Water Pump Cavity Test	D2809	Pass	Pass
Aluminium Corrosion Test	D4340	Pass	Pass
Simulated Service Test	D2570	Pass	Pass
Ash Content (%)	D1119	<1.5	<3
Chloride (ppm)	D3634	<25	<25



**Filtration**

**For more information, visit  
cumminsfiltration.com**

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