





CAT EC-1 Compatible Cummins® Certified - CES 14439 See all OEM listings below

✓ Protects Against Rust & Corrosion

✓ **1,200,000 km Fluid Guarantee***When extender added at 480,000 & 960,000 km

✓ For use in:

- Heavy & Medium Duty Vehicles Classes 6-8
- Aluminum & Cast Iron Components
- Diesel Engines & Natural Gas Engines

Meets or Exceeds OEM Performance Requirements:

CAT EC-1
Cummins CES 14439
International
Volvo
Mack
Freightliner
Navistar CEMS B-1, Type III

Paccar
Kenworth
Peterbilt
New Holland
Waukesha
John Deere H24/H24 C1
John Deere JDS-G135

Meets or Exceeds Industry & Governmental Standards:

 ASTM D6210
 ASTM D4340
 TMC RP364
 SAE J1034

 ASTM D3306
 TMC RP329A
 TMC RP351
 SAE J1941

 ASTM D4985
 TMC RP338A





CONCENTRATE	PACK	UPC	READY TO USE	PACK	UPC
74047	6/3.78 L	6 20235-74047 4	74055	6/3.78 L	6 20235-74055 9
74063	205 L drum	6 20235-74063 4	74071	205 L drum	6 20235-74071 9
74321-1KL	1,000 L tote	6 20235-74321 5	74339-1KL	1,000 L tote	6 20235-74339 0

74047 TECHNICAL DATA

Composition by Weight	Typical Values
Antifreeze/Coolant Concentrate:	96.7%
Total Water:	3.3%
Dyes:	Trace

Properties	Typical Values	Tests
Color:	Red	
Odor:	Characteristic	
Ash Content:	1.9% by weight	ASTM D1119
pH at 50 vol%::	8.2-8.8	ASTM D1287
Reserve Alkalinity:	5.5 mL	ASTM D1121
Density at 15°C, g/mL:	1.1185	ASTM D1122
Freezing Point at 50 vol%:	-34°F (-37°C)	ASTM D1177
Boiling Point at 50 vol%: Under standard pressure	+226°F (+108°C)	ASTM D1120
Foam Test:	51 mL/1.4 sec.	ASTM D1881

74055 TECHNICAL DATA

Composition by Weight	Typical Values
Antifreeze/Coolant Concentrate:	52.5%
Total Water:	47.5 %
Dyes:	Trace

Properties	Typical Values	Tests
Color:	Red	
Odor:	Characteristic	
Ash Content:	1.0% by weight	ASTM D1119
pH:	8.2-8.8	ASTM D1287
Reserve Alkalinity:	2.7 mL	ASTM D1121
Density at 15°C, g/mL:	1.0743	ASTM D1122
Freezing Point:	-34°F (-37°C)	ASTM D1177
Boiling Point: Under standard pressure	+226°F (+108°C)	ASTM D1120
Foam Test:	51 mL/1.4 sec.	ASTM D1881

Most of our COMMAND® Antifreeze + Coolant Products come in 205 L Drums and 1000 L Totes.

