

Heavy Duty Extended Life Antifreeze+Coolant



Nitrited Extended Life Technology

Formulated for Heavy Duty Vehicles

PACK

205 L

PACK

205 L

1.000 L

1,000 L

6/3.78 L

6/3.78 L

- Nitrited formula provides excellent protection for aluminum and all other engine metals
- Protects against liner pitting and corrosion protections.
- Service Life 1,200,000 kilometers/15,000 hours with use of extender at 450,000 kilometers or 6,000 hours

UPC

UPC

6 20235-74047 4

6 20235-74063 4

6 20235-74321 5

6 20235-74055 9

6 20235-74071 9 6 20235-74339 0

OEM Approvals/Registrations

This product meets Cummins® Eng. Std. CES14439

Meets or Exceeds OEM Performance Requirements:

CAT EC-1	Paccar
Navistar CEMS B-1, Type III	Kenworth
International	Peterbilt
Volvo	New Holland
Mack	Waukesha
Freightliner	John Deere H24
John Deere JDS-G135	John Deere H24 C1

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ASTM D6210	TMC RP329A
ASTM D3306	TMC RP338A
ASTM D4985	TMC RP364
ASTM D4340	TMC RP351
SAE J1941	SAE J1034

For Use In: Heavy Duty Vehicles Classes 6-8 Compatibility: NOAT

CONCENTRATE

READY TO USE

74047

74063

74321

74055

74071

74339



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74047 TECHNICAL DATA

Composition by Weight		Typical Va	lues
Antifreeze/Coolant Conce	ntrate:	96.7%	
Total Water:		3.3%	
Dyes:		Trace	
Properties	Typical V	alues	Tests
Color:	Red		
Odor:	Character	ristic	
Ash Content:	1.9%		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:	1.1186		ASTM D1122
Freezing Point at 50 vol%:	-37°C (-3	34°F)	ASTM D1177
Boiling Point at 50 vol%: Under standard pressure	+108°C (+226°F)	ASTM D1120
Foam Test:	55 mL/1.4	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:	1.1%	ASTM D1119
pH:	8.2-8.8	ASTM D1287
Reserve Alkalinity:	2.7 mL	ASTM D1121
Density at 15°C, g/mL:	1.0860	ASTM D1122
Freezing Point:	-37°C (-34°F)	ASTM D1177
Boiling Point: Under standard pressure	+108°C (+226°F)	ASTM D1120
Foam Test:	55 mL/1.4 sec.	ASTM D1881

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

