

Heavy Duty Nitrite Free Red ANTIFREEZE/COOLANT

THRIVE® Heavy Duty Nitrite-Free Extended Life Antifreeze/Coolant is a premium Organic Acid Technology (OAT) formula. This ethylene glycol-based fluid is specially formulated with advanced additive technology, and provides extended service maintenance protection in heavy duty applications without the addition of SCAs. It also meets the nitrite-free coolant requirements of many industry-leading OEMs.

- No addition of SCAs required
- Provides up to 1,000,000 miles or 20,000 hours of protection*
- Great for mixed fleets - approved for use in heavy duty and light duty engines.
- Suitable for use in applications calling for: ASTM D6210. Ideal for CAT EC-1, Cummins, Detroit Diesel, Navistar, or mixed fleets
- Meets ASTMD6472 and ASTMD6471

**With proper maintenance. Consult your vehicle's owner's manual for recommendations.*



THRIVE® Heavy Duty Nitrite Free Red Antifreeze/Coolant is your cooling system's best defense.

- Extended service life of 1,000,000 miles, 8 years or 20,000 hours of off-road use
- Offers excellent wet sleeve liner cavitation protection
- Contains better heat transfer properties than conventional coolants requiring SCAs
- Extended life corrosion protection for aluminum and all other engine metals
- High quality defoamer system, non-harmful to hoses, plastics or gaskets
- Compatible with most major American brands of Organic Acid Technology coolants

Recommended test interval is 300,000 miles/6,000 hours/1 year. Proper inhibitor levels can typically be achieved by topping off with THRIVE® HD NF. Consult your vehicle's owner's manual for recommendations.

Available in:

CONCENTRATE	50/50 PREMIX
275G Tote #809800	275G Tote #8098800
55G Drum #855800	55G Drum #8558800
6X1G Case #803800	6X1G Case #8038800

TECHNICAL INFORMATION	CONCENTRATE	50/50
Fluid Color	Red	Red
Density @ 68°F, lb/gal	9.3	8.9
pH (50v% solution)	8.6	8.6
Maintenance Interval, miles (hours)*	300,000 (6,000)	300,000 (6,000)
Coolant Lifetime, miles (hours)	1,000,000 (20,000)	1,000,000 (20,000)

**Can typically be maintained through routine top off. Recommended coolant check every 300,000 miles.*

Freeze/Boil Protection

% Cooling System Capacity	PROTECTION FROM	
	Freezing Down to	Boiling Up To
50	-34°F	+226°F

Recommended for use in:

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|---|---|
| ASTM D3306
ASTM D6210
BS 6580:2010
CAT EC-1
CNH MAT 3620 EG3, EG4
CNH MAT 3624
CUMMINS CES 14603
DAIMLER DBL 7700.30
DETROIT DIESEL 93K217
DETROIT DIESEL 7SE298
DEUTZ H 0685-7 CLASS DQC CB-14
GE JENBACHER 1000-201
JOHN DEERE JDM H24C | JOHN DEERE JDS-G135
KOMATSU KES 07 892
MAN 324 TYPE SNF
MB BB00.40-P-0310-01A, 325.3/326.3
MTU MTL 504
MWM DEUTZ TR0199-99-1115
MWM DEUTZ TR0199-99-2091
NAVISTAR CEMS B-1 TYPE IIIA
TMC RP 338A
VOLVO COOLANT VCS: 20774185
WAUKESHA 4-2429H
ASTM D6471
ASTM D6472 |
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Always consult your vehicle's owner's manual for proper fluid removal and flushing procedures.