# FS Extended Life 50/50 Pre-Diluted NOAT Coolant/Antifreeze (Red)

## **Description**

FS Extended Life NOAT 50/50 Pre-Diluted Coolant/Antifreeze is a 50/50 mix of FS Extended Life NOAT Coolant and deionized water. This coolant should be used when topping off cooling systems filled with Extended Life Coolant to ensure proper inhibitor levels are maintained. FS Extended Life 50/50 Pre-Diluted NOAT Coolant/Antifreeze is formulated to meet the requirements of today' advanced heavy-duty engines and features a carboxylate base formulation, with nitrite and molybdate that has been used in the marketplace since the mid-1990s.

FS Extended Life NOAT 50/50 Pre-Diluted Coolant/Antifreeze is designed to provide effective long-term wet sleeve liner cavitation and corrosion protection of cooling system components.

#### **Features and Benefits:**

- Eliminates the need for supplemental coolant additives (SCAs), chemically charged filters, and corrosion-inhibitor testing
- Delivers cooling system protection for service life with the addition of an extender at half-life:
  - Over-the-road protection: 1,000,000 miles or 8 years
  - Off-road protection: 20,000 hours or 8 years
- Excellent hot surface aluminum protection
- Outstanding protection in high operating temperatures
- Can accept up to a 25% contamination level when mixing with other coolants with no detrimental effect to corrosion protection or reduction of the extended life properties
- Non-abrasive formula can improve water pump seal life
- Optimal hard water compatibility and reduced hard water scale

#### **Recommended Use:**

- ASTM D3306
- ASTM D6210
- ASTM D4340
- CAT EC-1
- Case New Holland MAT 3620
- Cummins 14439
- Cummins 14603
- Ford ESE-M97B18-C
- John Deere H24A
- Navistar MPAPS B-1 Type III
- Perkins(CAT) SEBU7833-03
- TMC RP 329B
- Volvo 20774185

### **Product Availability:**

FS Extended Life 50/50 Pre-Diluted NOAT

#### Coolant/Antifreeze

6x1 gal.	Item #256365
5 Gal. Pail	Item #256363
30-gal. Drum	Item #256361
55-gal. Drum	Item #256362
265-gal. Tote	Item #256360

<sup>\*</sup>Check price pages for item number.



# **Typical Properties:**

Test / Description	Specification
Specific Gravity @ 60°F	1.07
Freezing Point, 50 vol.%, °F (°C)	-34 (-37)
<b>Boiling Point, Reflux, °F (°C)</b>	325 (163)
Foaming Test, ASTM D1881	100 mL/3 sec min
pH, 50 vol.% Solution, MinMax.	8.0-8.8
Color	Red