

Motosel HEAVY DUTY RED 50/50

EXTENDED LIFE ANTIFREEZE & COOLANT

MOTOSEL Heavy Duty 50/50 Antifreeze & Coolant

Used as directed, offers superior performance in virtually every light and heavy duty application. The proprietary inhibitor package is low silicate and phosphate and 2-EH free. Can be used as a top-off but to achieve maximum protection a complete flush and fill should be performed. Motosel Heavy Duty Antifreeze provides protection against:

- Freeze-up/Boil Over
- Sludge/Clogging
- Rusting
- Scale Build Up
- Wet Sleeve Liner Pitting
- Corrosion

Specifications

Motosel Heavy Duty 50/50 Antifreeze is blended with proprietary additives designed to safely meet the performance specifications of (but not limited to):

- ASTM D-3306
- Ford WSS-M97B51
- GM 1899M
- Caterpillar EC-1
- Cummins Engine
- International
- Volvo Trucks
- Freightliner
- Mercedes
- Navistar
- ASTM D-6210
- GM 1825M
- Chrysler MS 7170
- Detroit Diesel
- John Deere
- Case New Holland
- GE Locomotive
- Ford ESE-M97B44-A
- Komatsu
- TMC RP329

Advantages

- Meets Light Duty ASTM D-3306 and Heavy Duty ASTM D-6210
- One product for Light Duty and Heavy Duty applications.
- Perfect choice for mixed fleets. No need to add SCA's.
- Blended with pure De-Ionized water for your quality needs.
- Phosphate free and low silicate - the choice for Japanese and Korean models.
- Light Duty - 5 years/150,000 miles
- Heavy Duty - 3 years/300,000 miles.
- Compatible with hybrid and OAT coolants - including Dexcool™
- For safety purposes all Motosel antifreeze is blended with a bittering agent.



TYPICAL PROPERTIES

DESCRIPTION	TYPICAL VALUES	TEST METHOD
Appearance	Visual	Orange/Red
Specific Gravity at 60/60°F	1.053-1.083	D 1122
Freeze Point, at 50% max	-34°F	D-3321
pH at 50% Solution	8.5-10.0	D-1287
Reserve Alaklinity min.	2.5	D-1121
Foam Test	150ml/5 sec	D-1881

BOIL OVER PROTECTION

TYPE OF COOLANT TEST	ATMOSPHERIC PRESSURE	14LB. CAP	15LB. CAP
Coolant Boiling	224°F	262°F	265°F
Coolant Freezing	-34°F	-34°F	-34°F

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

HANDLING AND SAFETY INFORMATION - Refer to MOTOSEL (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.