

PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road · Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax
www.weberoil.com

Gibraltar HD ELC Nitrite-Free Red (Premix)

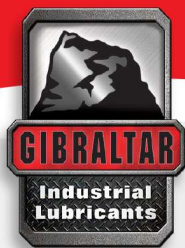
Nitrite Free Extended Life Coolant 50/50

Gibraltar HD ELC Nitrite-Free Red is a premium Organic Acid Technology (OAT) formula. This virgin 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.

Gibraltar HD ELC Nitrite-Free Red provides up to 1,000,000 miles or 20,000 hours of protection and is free of phosphates, silicates, nitrites, amines, and borates. It is great for mixed fleets as it is suitable for use in heavy duty and light duty engines. It provides extended corrosion protection for cooling system components and wet sleeve liners but isn't harmful to hoses, plastics, or gaskets. Compatible with most major brands of OAT coolants.

Gibraltar HD ELC Nitrite-Free Red provides the following benefits:

- Nitrite free and fully formulated
- Ready for use no SCAs required, ever
- Latest organic acid technology (OAT)
- Meets ASTM D6210 and OEM specs
- 68% less cost of ownership vs conventional AF
- 1,000,000 mile or 20,000-hour protection



PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road · Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax
www.weberoil.com

SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

ASTM D3306, D6210
BS 6580:2010
CAT EC-1
CUMMINS CES 14439, 14603, 14636
CNH MAT 3620 Grade EG3/EG4, 3624
Daimler DBL 7700.30, 93K217, 7SE298
Deutz H 0685-7: Class DQC CB-14
GE Jenbacher 1000-201
John Deere JDM H24C, JDS-G135

Komatsu KES 07 892
MAN 324 Type SNF
MAXXFORCE
MB BB00.40-P-0310-01A, 325.3/326.3 MTU
MTL 5048
MWM Deutz TR0199-99-1115, TR0199-99-2091
Navistar CEMS B-1 Type IIIA, MPAPS B-1 Type IIIA
Volvo Coolant VCS: 20774185

*Always consult your vehicle's owner's manual for proper fluid removal and flushing procedures.

TYPICAL PROPERTIES

Color	Red
Density @ 68°F, lb/gal	8.9
pH (50% solution/vol)	8.3
Maintenance Interval, Miles (hours)*	300,000 (6,000)
Coolant Lifetime, Miles (hours)	1,000,000 (20,000)

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