INTERLUBE IL-AFR

HEAVY DUTY BIODEGRADABLE COOLANT / ANTI-FREEZE 60/40 HD RED

IL-AFR

OVERVIEW

INTERLUBE HD Antifreeze/Coolant is a top-quality fully formulated Extended Life Antifreeze/Coolant (ELC) engine coolant with proprietary technological formulation of inhibitors. It is intended for use and compatible with ANY N-HOAT Extended Life heavy duty antifreeze/coolant in any diesel-powered commercial vehicle engine or stationary engine with aluminum and other engine metals. It provides protection against radiator freeze-up down to -40°F and boil-over to 260°F. This low silicate formulation is compatible with aluminum products, allowing use for automotive, natural gas, heavy-duty diesel engine applications such as on-the-road truck, off-the-road equipment, and farm equipment. Recommended for use where extended service interval is required. Does not require an initial charge of SCA (supplemental coolant additives) upon initial fill and is phosphate free. Formulated specially to protect wet sleeve liners of heavy-duty diesel and is coolant filters compatible, hard water, heavy-duty diesel SCA and other HOAT fully formulated. Up to 480,000 km/300,000 miles or 5 years when used as directed.

BENEFITS

- Readily biodegradable and does not bioaccumulate, environmentally safe
- Non-toxic, Non-flammable
- Propylene glycol-based Heavy-Duty formulation
- Low silicate
- Phosphate free
- CAT EC-1 COMPATIBLE
- ALUMINUM COMPATIBLE
- Protects all coolant system metals
- DOES NOT require an initial charge of SCA
- Protects heavy duty diesel wet sleeve liners
- Nitrited Hybrid Organic Acid Technology (N-HOAT) formula
- For automotive, heavy-duty diesel & natural gas engine applications (on-road truck, off-road, farm equipment)
- Recommended for use where extended service interval is required

CORROSION	Hybrid - Nitrited Organic Acid Technology (N-HOAT) (Propylene glycol-based +		
INHIBITOR	molybdate)		
LIQUID COLOR	RED		

APPLICATION

Propylene glycol-based formulation with the latest Hybrid Organic Acid Technology. Ready to use no SCA required upon initial fill. Its special blend of long-lasting inhibitors is designed to protect all engine components, including aluminum. It contains a proprietary formulation of premium corrosion inhibitors that provide extended protection against rust, corrosion and pitting caused by cavitation for all coolant system metals. It also provides excellent protection against temperature extremes, preventing freeze-up and boil over when used in accordance with OEM and product manufacturer's guidelines regarding product dilution. Recommended for use where extended service interval is required including but is not limited to, Caterpillar EC-1, Cummins, Detroit Diesel, Ford, GM, Freightliner, International Truck and Engine, Kenworth, Peterbilt, Volvo Mack, Freightliner, Navistar, John Deere and Western Star. Compatible with Texaco® and Caterpillar® extended life and other "strawberry-red" NOAT coolants and as well

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SPECIFICATION / PERFORMANCE LEVEL	Performance requirements for: (meets or exceeds): ASTM D3306, D4985, D6210 Caterpillar EC-1 Cummins 3666132 John Deere D7583 Freightliner 48-22880 DDC 7SE 298, 93K217 GM 1825M, 1899M Navistar Japanese Standard JIS K2234 TMC RP329 SAE J1034, SAE J1942	Suitable to use with: Heavy Duty applications and trucks PACCARD Freightliner GM Heavy Truck International Truck and Engine CEMS B-1 Kenworth RO26-170-97 New Holland WSN-M97B18-D Peterbilt 8502.002 Volvo Heavy Truck Mack 014GS17004
RECOMMENDED CHANGE INTERVAL	Up to 480,000 km/300,000 miles or	5 years