



HD ELC Red 50/50

Extended Life Coolant

DESCRIPTION

HD ELC Red 50/50 is an ethylene glycol-based high performance extended life coolant and antifreeze solution designed for heavy-duty vehicles and industrial equipment. This product is a pre-mixed 50/50 solution, making it convenient and ready for use in a wide range of applications. It offers extended service life, superior temperature control, and excellent corrosion protection for your engine.

APPLICATIONS

HD ELC Red 50/50 is suitable for a wide range of heavy-duty applications, including:

- Trucks
- Buses
- Construction equipment
- Agricultural machinery
- Industrial generators

BENEFITS

- This coolant provides long-lasting protection and can go for extended periods between coolant changes, reducing maintenance costs and downtime.
- HD ELC Coolant effectively controls engine temperatures in both hot and cold conditions, preventing overheating and freezing.
- The formula is specifically designed to protect your engine's components from corrosion and pitting, ensuring the longevity of your equipment.
- Suitable for use in a variety of heavy-duty vehicles and industrial applications, including diesel and gasoline engines.
- This product comes pre-mixed with demineralized water to ensure a consistent concentration, making it convenient for immediate use.



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TYPICAL PROPERTIES

TEST PARAMETER	METHOD	TYPICAL
Water concentration (wt%)	ASTM D1123	46%
Specific Gravity @ 15 °C	ASTM D4052	1.07
Freezing Point, °F	ASTM D3321	-42
pH	ASTM D1287	8.5
Color ¹	Visual	Red

Average values only. Minor variations are to be expected during normal manufacturing.
Avoid prolonged exposure to sunlight; UV light may diminish color.

MEETS:

- ASTM D3306
- ASTM D4985
- ASTM D6210
- Cummins 90T8-4
- Freightliner 48-22880
- SAE J1034, J1038
- Military Specification CID A-A-52624
- CAT ELC (EC-1)
- Detroit Diesel 7SE298
- GM 1825, 1899M, 6277M
- TMC RP329