



Raysun Polaris NGEC 50

Pre-diluted 50% Natural Engine Coolant

Raysun Polaris NGEC 50 is a heavy-duty cooling system fluid designed to prevent freezing and boiling. This product recommended for use in natural gas and diesel engines, as well as, in most diesel, gas, or natural gas engines. This product formulated to provide excellent protection of pump in engine coolant

Advantages

- Provide superior protection for metal components, especially aluminum, against pitting and corrosion
- Wide range of protecting cooling system -33 up to 127
- Free of amines, borates, nitrates and phosphates
- Excellent heat transfer properties
- Non-abrasive formula can improve water pump seal life
- Provides outstanding long-term elastomer compatibility
- Long Service Life

Applications

- Recommended for heavy duty diesel, gasoline and natural gas engines
- Marine cooling systems

Note: Ready to use, Pre-diluted with water and needs no further water addition

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Values	ASTM Method	Test Parameters
1.08	D 1122	Density@ 15.5°C, kg/l
-40	D 1177	Freezing Point, °C
108	D 1120	Boiling Point, °C
10.5	D 1287	pH
4.75	D 1121	Reserved Alkalinity, ml
320	ICP D4327	Molybdate, ppm
120		Silicate, ppm
0		Phosphate, ppm

Note: "All of the results are typical and the results of each batch are presented in the COA sheet."