



Specification Data Sheet SDS

RM RACING ULTRA POWER ANTIFREEZE COOLANT

Racing Ultra Power Antifreeze and Coolant 50/50 is engineered to deliver total cooling system protection for most heavy-duty engines. Proprietary nitrated-hybrid organic acid inhibitor technology (NOAT/HOAT) meets and exceeds most universal heavy-duty coolant applications. This heavy-duty hybrid organic acid formulation delivers superior corrosion protection for system metals, including; steel, aluminum, cast iron, copper, brass and solder.

Performance Benefits

- Total cooling system protection for most heavy-duty applications
- 600,000 miles/12,000 hours (or 6 year) extended service life
- Safe and compatible for top-off with all types of coolant technology
- Low-silicate formula (<250 ppm) contains phosphates or amines
- Ultimate protection of wet sleeve liner cavitation/pitting in diesel engines

Directions for Use

For new installations, a complete flush and fill of the cooling system is recommended to obtain maximum service interval and system protection. Racing Ultra Power Antifreeze & Coolant 50/50 is carefully balanced (prediluted) with pure deionized water to ensure optimum freezing and boiling points and eliminates system deterioration caused by poor water quality, DO NOT ADD WATER.

Typical Characteristics

Property	Method	Unit	Average results
Specific gravity @ 70°F/21°C	ASTM D1122	°F/°C	1.13
pH Level, 50% Volume	ASTM D1287		10.0
Freezing Point, 50% Volume °C (°F)	ASTM D1177	°F/°C	-36 (-34)
Boiling Point, 50% Volume °C (°F)	ASTM D1120	°F/°C	107 (226)
Color	Visual		Red

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

