



RM Engine Coolant Ethylene Concentrate Red

Previously known as Red Engine Coolant

Description

RoadMaster (RM) Engine Coolant Ethylene Concentrate – Red is a long life anti-freeze/anti-boil corrosion inhibitor. It is recommended for the protection of cooling systems of late model petrol and diesel engines operating in all conditions.

Applications

RM Engine Coolant Conc. – Red can be diluted at 33% to 50% with soft or demineralised water, however it is recommended that you should check the engine manufacturers recommendation.

Mix Ratio	Makes	Boils at	Freezes at
33.3%	1 litre makes 3 litres	127°C	-18°C
50%	1 litre makes 2 litres	132°C	-37°C

SM Engine Coolant Conc. – Red should not be mixed with other coolants and you should always thoroughly flush the system before use to avoid contamination that will reduce coolant life.

Features & Benefits

RM Engine Coolant Conc. – Red uses Organic Acid Technology (OAT) carboxylate corrosion inhibitors. Its advantage is that it provides a longer storage life than most other coolants. This allows maximum corrosion and anti-freeze, anti-boil protection for up to 250,000km or 5 years.

RM Engine Coolant Conc. – Red is dyed red to distinguish it from traditional green coolants and is recommended for cooling systems that use red coloured coolant. It is designed for use where OAT coolant is required and particularly suited for use where AS/NZ 2108.1:1997 Type A, GM6277M or Toyota TSK2601G specifications are required. RM Engine Coolant Conc. – Red is silicate free and contains no nitrite, phosphors or amine. It is the preferred coolant for cooling systems fitted with aluminium radiators. It is a 100% OAT based, log life coolant.

Performance Levels

Recommended Against the Following Standards and Recommendations			
AS/NZS 2108.1:1997 Type A	SAE J 1034	BS 6580	Volvo UK
ASTM D5345	GM 1825M	JIS K 2234	BMW UK
ASTM D4340	GM HN 1899M	Mitsubishi ES-X64217	Saab FSD 8074
ASTM D3306	GM HN 6277M	Nissan NES M5509	Daimler Chrysler MS-7170
ASTM D4975	Ford ESE-M97B44-A (Auto)	Ford WSS-M97B44-D	Daimler Chrysler MS-976
ASTM D4656	Ford ESE-M97B18-C	Mazda MES MN121D	Toyota TSK2601G
AS 2108.84	ASTM D2570	ASTM D1384	ASTM D2809

Master Item# 2925

Pack Size Availability: 5L, 20L, 200L, IBC=1000L

Last Updated: 6th November 2024
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