



# MITASU OIL CORPORATION

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quality.always

## MJ-611. MITASU RED LONG LIFE ANTIFREEZE/COOLANT CONCENTRATE



2L



4L



20L



200L

MITASU RED LONG LIFE ANTIFREEZE/COOLANT CONCENTRATE is an extended-life cooling lubricant emulsion, designed to work flawlessly in the gasoline or diesel engine cooling systems. It does not need to be changed for 5 years or after 240,000 km (whichever comes first). The product color is red.

### APPLICATION

Application of MITASU RED LONG LIFE ANTIFREEZE/COOLANT CONCENTRATE provides metal corrosion protection, including protection for radiators with aluminium, copper-brass and mixed type plates. It does not harm the plastic, rubber or metal parts of an engine. For best product performance it is recommended to dilute MITASU RED LONG LIFE ANTIFREEZE/COOLANT CONCENTRATE with distilled water at a ratio of 40-60%.

### SPECIFICATIONS / APPROVALS

- FORD WSS-M97B44-D
- GM 6277M
- ASTM D3306
- JASO M325
- ASTM D4985
- SAE J1034
- CHRYSLER MS9769
- KSM 2142
- TL-VW 774 F
- JIS K2234

Concentrate, %		
40%	50%	60%
-25°	-35°	-48°
Temperature, °C		



### APPLICATION BENEFITS

MITASU RED LONG LIFE ANTIFREEZE/COOLANT CONCENTRATE is manufactured using an Organic Acid Technology and includes corrosion inhibitors based on organic (carbon) acids. Coolants formula is free of such inorganic substances as: silicates, phosphates, borates, nitrites, amines, nitrates or combinations thereof. Organic Acid Technology protects the internals of the cooling system from film forming, which improves heat transfer and increases engine-cooling effectiveness. MITASU RED LONG LIFE ANTIFREEZE/COOLANT CONCENTRATE provides excellent protection from metal corrosion and cavitation in cooling system, which allows maintaining optimum engine temperature in various types of operating modes.

It is compatible with all improved long-term mixtures used in all modern engines including, but not limited, to the following manufacturers TOYOTA, LEXUS, DAIHATSU, HONDA, NISSAN, MITSUBISHI, MAZDA, SUBARU, SUZUKI, HYUNDAI, KIA, SSANGYONG, FORD, GM, RENAULT, MB, AUDI, VW and others.

### TECHNICAL CHARACTERISTICS

Technical property	Method	Result
Color	Visual	Red
Density at 15°C, g/cm <sup>3</sup>	ASTM D-4052	1,1144
Density at 30°C, g/cm <sup>3</sup>	ASTM D-4052	1,1050
Pour point, °C	ASTM D-1177	-

Due to continual product research and development, the information contained herein is subject to change without notification.