



quality.always

# MITASU OIL CORPORATION

1-2-9, Nishi Shimbashi, Minato-Ku, Tokyo, 105-0003, Japan  
Tel: +81-3-5532-8187. Fax: +81-3-5532-8188  
E-mail: info@mitasuoil.co.jp

## MJ-644. MITASU BLUE LONG LIFE ANTIFREEZE/COOLANT -40°C



1L



4L



5L



200L

MITASU BLUE LONG LIFE ANTIFREEZE/COOLANT -40°C – is a ready to use carboxylate-based antifreeze with a guaranteed service life of 6 years or 120,000 kilometers. This product 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 amines, borates, silicates, nitrites, nitrates or combinations thereof.

### APPLICATION

MITASU BLUE LONG LIFE ANTIFREEZE/COOLANT -40°C - meets the modern requirements and is specifically formulated for vehicles of the following producers: HONDA, SUZUKI, SUBARU and others. The product color is blue.

### SPECIFICATIONS / APPROVALS

- JASO M325
- JIS K 2234
- ASTM D3306



### APPLICATION BENEFITS

Application of MITASU BLUE LONG LIFE ANTIFREEZE/COOLANT -40°C provides metal corrosion protection for the cooling systems of gasoline or diesel engines, 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. This product provides excellent protection from metal corrosion and cavitation in cooling system, which allows to maintain optimum engine temperature in various types of operating modes. Use of the Organic Acid Technology helps to minimise consumption of the inhibitor and increases the service life of antifreeze. In addition, it protects the internals of the cooling system from film forming which improves heat transfer and increases engine-cooling effectiveness.

Mixing of the product with original cooling liquids of the specified manufacturers is permitted. For optimum product performance, it is recommended to use MITASU BLUE LONG LIFE ANTIFREEZE/COOLANT - 40°C in pure form, without mixing it with other coolants.

The antifreeze produced by the MITASU OIL CORPORATION, Japan exceeds the modern requirements of automotive manufacturers worldwide to similar service products.

### TECHNICAL CHARACTERISTICS

Technical property	Method	Result
Color	Visual	Blue
Density at 20 °C, g/cm3	ASTM D-4052	1,0840
Pour point, °C	ASTM D-1177	- 40,1

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

© 2025 Mitsuru Oil Corporation, Japan.