



Mobil Super™ Extended Life Antifreeze/Coolant

Mobil Passenger Vehicle Lube , Chile

Product Description

Mobil Super™ Extended Life Antifreeze/Coolant is a phosphate-free, silicate-free, nitrite-free, borate-free, and amine-free ethylene glycol base antifreeze & coolant.

Mobil Super™ Extended Life Antifreeze/Coolant is formulated with organic corrosion inhibitors to provide 241,000 kilometers or 5 years of maximum protection against rust, corrosion, overheating and freezing in all automobiles and light-duty trucks, when a complete cooling system flush and fill is performed.

Mobil Super™ Extended Life Antifreeze/Coolant is fully compatible with and can be used to top off any automotive antifreeze/coolant. When added to a vehicle's current antifreeze, it is designed to provide the cooling system protection and change over intervals of that formula, be it one that offers 48,000 kilometers, 161,000 kilometers, or 241,000 kilometers of protection. It does not extend the change over interval beyond the vehicle's current antifreeze/coolant service life.

Features and Benefits

- Provides outstanding corrosion protection in all European, Asian, and American automobiles and light-duty trucks, especially high aluminum content engines.
- Phosphate-free formula reduces hard water scale deposits
- Silicate free formula provides excellent water pump seal protection and can improve water pump seal life.
- Compatible with quality conventional coolants, organic acid technology (OAT) extended life coolants and hybrid organic acid (HOAT) extended life coolants
- Can be used to top-off any color of automotive antifreeze/coolant. However, to realize the 241,000 kilometers or 5 years of cooling system protection, a complete cooling system flush and fill is required.

Specifications

Mobil Super™ Extended Life Antifreeze/Coolant is formulated, and recommended by ExxonMobil, for use in all automobiles and light-duty trucks worldwide, regardless of make, model, year or original antifreeze color including the following:

- Audi TL 774-D/F
- Ford WSS-M97B44-D
- Chrysler MS7170
- Porsche (1996 and newer)
- Saab GM 6277M
- Citroen, Mazda, Mercedes, Mitsubishi, Nissan, Peugeot, Renault, Suzuki
- ASTM D 3306, ASTM D 4340
- VW TL 774-D/F
- Opel/Vauxhall B 040 1065
- Seat TL 774-D/F
- Skoda TL 774-D/F

Protection Table

Concentration	PROTECTS FROM	
Freezing Down To	Boiling Up To*	
40	-24°C / -11°F	127°C / 261°F
50	-37°C / -34°F	129°C / 265°F
60	-52°C / -62°F	132°C / 270°F
*Using a 15 PSI Pressure Cap		

Properties and Specifications

Property	
Specific Gravity 60/60F, ASTM D1122	1.115 – 1.124
Freeze Point (50% volume), C, ASTM D1177	-36.6°C (-34°F)
Boiling Point, C, ASTM D1120	129.44°C (265°F)
pH, 50 volume %, ASTM D1287	8.5 – 9.2
Reserve Alkalinity, ml, ASTM D1121	5.0 – 6.0
Foam (ml/sec), 33 % Vol. Solution, ASTM D1881	150 ml. / 5 sec., Max
Color, Visual	Yellow

Storage Stability

Mobil Super™ Extended Life Antifreeze/Coolant has a shelf life of five years when stored in the originally closed, air-tight container. Do not use galvanized containers for storage because they may corrode.

Health and safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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7-2011

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04-2023

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