Mobil

Mobil[™] Permazone 50/50 Prediluted Antifreeze & Coolant

Mobil Commercial Vehicle Lube , Argentina

Antifreeze & Coolant

Product Description

Mobil[™] Permazone 50/50 Prediluted Antifreeze & Coolant is a pre-mix solution for the cooling system that contains inhibitors that provide protection against fr∉ overheating, rust and corrosion when used as recommended. Contains monoethylene glycol and inorganic corrosion inhibitors, IAT technology with stabilized silica

Mobil[™] Permazone 50/50 Prediluted Antifreeze & Coolant is recommended for use without further dilution in all types of conventional cars and light trucks.

Features and Benefits

Mobil™ Permazone 50/50 Prediluted Antifreeze & Coolant has the following features and benefits:

- The pre-mix cooling solution must be used without further dilution to complete the cooling system or as a refill for complete replacement of the used solution
- High boiling, low freezing point solution protects the system year-round providing excellent heat exchange and heat dissipation
- Contains corrosion inhibitors with IAT technology that provide adequate protection for all metals in the system, including the engine block and radiator
- Lubricates and protects the water pump preventing cavitation and erosion
- Extends the life of hoses, engine seals and thermostatic valve
- Greater stability during storage, which guarantees a shelf life of up to 5 years on shelves in the aftermarket

Applications

Mobil[™] Permazone 50/50 Prediluted Antifreeze & Coolant recommended drain interval for Passenger Vehicles is 3 years or 80,000 km, without adding additiona of corrosion inhibitor additives in the pre-mix concentration.

In agricultural equipment and machinery drain interval recommended is 6,000 hours, without adding additional loads of corrosion inhibitor additives, as long system is cleaned before use. An annual additive level test is required to maintain the correct concentration throughout the period of use.

Meets or exceeds:

ASTM D3306 ASTM D6210 ASTM D4340 ASTM D4985 ABNT NBR 13705 Caterpillar CAT ELC - EC - 1 Chrysler MS7170 Sec. A&B 1-4 Ford - Passenger Car and Light Truck Cummins CES 14603 MTU MTL 5048 Navistar MPAPS B-1 Volvo / GM Heavy Trucks Mack Truck ELC Coolant TCM RP 329

Properties and Specifications

Property	
Freeze Point (no dilution), C, ASTM D1177	-37
Density 20 C, g/ml, ASTM D1122	1.065

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Property	
pH, of Finished Product, ASTM D1287	9
Foaming at 24 C, Time, s, ASTM D892	5
Foaming at 24 C, Volume, ml, ASTM D892	150
Boiling Point, C, ASTM D1120	108
Reserve Alkalinity, ml, ASTM D1121	5
Color, Visual	Green

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.as All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All primary not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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