

RAVENOL LTC - Protect C12++ HOT CLIMATE -15°C

BORATE - NITRITE - PHOSPHATE - FREE

RAVENOL LTC Lobrid Technology Coolant HOT CLIMATE -15°C is an eco-friendly 1.2- Ethanediol (monoethylene glycol) based coolant for cooling circuits in combustion engines which provides maintenance-free corrosion and frost protection. This product is formulated based on a proven inhibitor development by combining silicates with the organic additive technology OAT as an extended life coolant.

The quality of an antifreeze is no longer just determined by the antifreeze effect (which automatically exists in an ethylene-glycol based product), but by the rust protection.

That is why automakers subject antifreeze to lengthy corrosion and cavitation tests.

RAVENOL LTC Lobrid Technology Coolant HOT CLIMATE -15°C protects the cooling system from rust, frost, and in summer, from overheating.

Application Notes

RAVENOL LTC Lobrid Technology Coolant HOT CLIMATE -15°C is a prediluted coolant with frost and rust protection for year-round use in automotive engines.

Even in summer coolant must contain enough antifreeze to ensure good corrosion and overheating protection.

Instructions: Add RAVENOL LTC Lobrid Technology Coolant HOT CLIMATE -15°C to radiator to fill line.

Quality Classifications

RAVENOL LTC Lobrid Technology Coolant HOT CLIMATE -15°C is tried and tested for aggregates specifying:

Specifications

VW TL 774-G (entspricht G12++), MAN 324 Typ Si-OAT, MB 325.5, Porsche ab Bj.97 Boxster, Cayman, Cayenne, Panamera, VW G012A8GM1, G012A8GM8, G012A8GM9, Chrysler MS.90032, Mopar 68163848AA, Mopar 68163849AA

<u>Characteristic</u>

RAVENOL LTC Lobrid Technology Coolant HOT CLIMATE -15°C offers:

- Excellent for all-aluminium engines
- Good reserve alkalinity
- . Premium corrosion additives for optimal rust protection for all metals and metal alloys used in cooling systems, including aluminium
- Prevents sediments and foaming in the cooling system
- Compatible with elastomers used in automotive radiators
- Can be mixed with other coolant types

Characteristics	Unit	Data	Audit	
Colour		violett	visual	
Density at 20°C	kg/m³	1040	EN ISO 12185	
pH- Wert		7,8	ASTM D 1287	
Freezing point	°C	-15	ASTM D 1177	

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

07.01.2016

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