



RAVENOL TTC COLD CLIMATE -60°C - PROTECT C11

NITRIT-, AMIN-, PHOSPHAT- FREI

TRADITIONAL TECHNOLOGY COOLANT, ANTIFREEZE

RAVENOL TTC COLD CLIMATE -60°C is an ready to use, prediluted eco-friendly 1.2- Ethanediol (monoethylene glycol) based nitrite, amine and phosphate-free coolant for cooling circuits in combustion engines which provides maintenance-free corrosion and frost protection. The product is formulated as a long-term coolant based on a proven inhibitor development. The product is suitable for regions with cold climate.

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 TTC COLD CLIMATE -60°C protects the cooling system from rust, frost, and in summer, from overheating.

Application Notes

RAVENOL TTC COLD CLIMATE -60°C is a prediluted coolant with frost and rust protection for year-round use in automotive engines for regions with cold climate.

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

Instructions: Add RAVENOL TTC COLD CLIMATE -60°C to radiator to fill line.

Specifications

VW TL 774-C (acc. to G11 quality), BS 6580 (GB), O Norm V 5123 (Österreich), JIS K 2234 (Japan), CUNA NC 956-16 (Italien), AFNOR R15-601 (Frankreich), SAE J1034, UNE 25-361 (Spanien), ASTM D 4985, ASTM D 1384, ASTM D 2570, ASTM D 2809, FORD WSS-M97B51-A, FIAT 9.55523, FIAT PARAFILU 11, IVECO 18-1830, ASTM D 3306 Type 1, ASTM D 6210 Type 1-FF, CHRYSLER MS 7170

Characteristic

RAVENOL TTC COLD CLIMATE -60°C offers:

- Excellent for light metal engines
- Good reserve alkalinity
- High-quality corrosion additives for optimal corrosion protection
- Elastomer compatible with elastomers used in automotive radiators

Characteristics	Unit	Data	Audit
Colour		gelb-grün fluoreszent	visual
Density at 20°C	kg/m ³	1098	EN ISO 12185
pH-Value		8,0	ASTM D 1287
Freezing point	°C	-60	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.

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