

Antifreeze Ct11

Description:

Denckermann Ct11 is a ready for use Monoethylene Glycol based coolant, in combination with the hybrid additive package (HOAT-Si), intended for the protection of cooling systems of motor vehicles. Do not dilute with water before use.

Application:

Denckermann Ct11 Racing is suitable for use in open and closed cooling systems. It provides maximum protection from freezing in winter to -38 C and from overheating in summer. It provides improved protection against corrosion of all metal parts, especially aluminium part and it is compatible with elastomers. It prevents formation of foam and deposits. It guarantees improved heat transfer, providing increased engine flexibility and maximum reliability to users. It does not contain nitrites, amines, phosphates. It meets the highest requirements in terms of corrosion protection in thermally highly loaded engines made of steel and aluminium.

A special additive package provably provides extended coolant drain interval of at least 3 years/120,000 km up to 5 years/250,000km.

Performance Benefits:

- ✓ Extended drain interval, at least 3 years.
- ✓ Limited loss of corrosion inhibitors - less than 10%, provides maximum corrosion protection of all parts of the engine and of the cooling system of the vehicle.
- ✓ Protection of aluminium and aluminium parts, fittings, hoses and plastic parts of refrigerators.
- ✓ Provides maximum reliability to users.
- ✓ New technology guarantees improved heat transfer.

Instruction for use:

The cooling system should be completely emptied, flushed and filled with a RM-38 MÜLLERÖL Ct11 Racing without dilute with water. Use at ambient temperatures down to minus 35 degrees Celsius.

Physical and Chemical Characteristics:

Denckermann Ct11 is 100% Nitrites, amines, phosphates, 2-EHa none.

Colour green / blue / yellow.

Specific Gravity, 20°C 1.075 typ.

Boiling Point 108°C typ.

Meets the requirements of the following standards and specification:

STN 66 8910, PN-C4007:2000, ASTM D 1384, TL 774-C, VW-TL-774-C/G11 and also we meet all corrosion requirements for Porsche/VW/Audi/Seat/Skoda TL 774 C, Mercedes DBL 7700, Ford ESD M97 B49-A, Man 324 GM US 6277 M, Ford WSS-M97B44-C, Chrysler MS 9176, BMW N 600 69.0, VOLVO (Reg. No 260), FORD ESD M97 B49-A, OPEL GM QL 130100

Packages:

Different options are possible.

Antifreeze Ct12+

Description:

ANTIFREEZE DENCKERMANN Ct12+ racing is a ready for use Monoethylene Glycol based coolant, in combination with the organic additive package (OAT), intended for the protection of cooling systems of motor vehicles/ Do not be diluted with water before use.

Application:

ANTIFREEZE DENCKERMANN Ct12+ Racing is suitable for use in open and closed cooling systems. It provides maximum protection from freezing up to -38 C. in winter and from overheating in summer. It provides improved protection against corrosion of all metal parts, especially aluminium part and it is compatible with elastomers. It prevents formation of foam and deposits. It guarantees improved heat transfer, providing increased engine flexibility and maximum reliability to users. It does not contain nitrites, amines, phosphates. It meets the highest requirements in terms of corrosion protection in thermally highly loaded engines made of steel and aluminium.

A special additive package provably provides extended coolant drain interval of at least 3 years / 120,000 km up to 5 years / 250,000km.

Performance Benefits:

- ✓ Extended drain interval, at least 3 years up to 5 years.
- ✓ OAT additives provides maximum corrosion protection of all parts of the engine and of the cooling system of the vehicle.
- ✓ Protection of aluminium and aluminium parts, fittings, hoses and plastic parts of refrigerators.
- ✓ Provides maximum reliability to users.
- ✓ New technology guarantees improved heat transfer.

Instruction for use:

The cooling system should be completely emptied, flushed and filled with a Antifreeze Denckermann Ct12+ Racing without dilution with water. Use at ambient temperatures down to minus 35 degrees Celsius.

Physical and Chemical Characteristics:

Antifreeze Denckermann Ct12+ Racing 100% Nitrites, amines, phosphates, silicates, 2-EHa none.

Colour red or violet.

Specific Gravity, 20°C 1.075 typ.

Boiling Point 108°C typ.

Meets the requirements of the following standards and specification:

STN 66 8910, ASTM D 1384, VW-TL-774-F / G12+ and also we meet all corrosion requirements for Porsche/VW/Audi/Seat/Skoda TL 774 F, Mercedes MB 325.3, Ford ESE M97B49-A, Renault 41-01-00, Ford WSS-M97B44-D, Chrysler MS 9176, VOLVO (Reg. NDeutz/MWN 0199-2091 2 Auflage (C.W.) 260), FORD ESD M97 B49-A, OPEL GM QL 130100, John Deere H 24 B1 and C1, AMBRA AGRIFLU – OT NH 900 C, CASE MAT3624, CAT 2091/11, Cat EC-1, CUMMINS CES 14439 CUMMINS CES 14603, DETROIT DIESEL 93K217, JCB STANDARD: 4006/1100, John Deere H 24 B1 and C1, John Deere JDM RGS50012, GE Jenbacher TA 1000-0201, KOMATSU 07 892 (2009), LIEBHERRMD1-36-130, LIEBHERR Minimum LH-00-COL3A, MTL5048, MTU MTL 5048, MWM 2091/11, Opel B040 1065, MB 326.3, VW/ Porsche/ Audi/ Seat/ Skoda TL 774- D(G12), TL 774-F(G12+), BMW GS 9400, CITROEN PSA-B71 5110, Chrysler MS 9176, DAF MAT 74002, DEUTZ DQC CB-14, Ford ESE M97B49-A, FORD ESD M97 B49-A, Ford WSS-M97B44-D, GM 6277M, GMW 3420, JAGUAR LAND-ROVER STJLR 651.5003, Isuzu Uistein Bergen 2.13.01, HYUNDAI HES D 2009-75, HONDA HES D 2009-75, MAZDA MEZ MN 121 D, MAN 324 SNF, Mack 014GS17004, MB 325.3, MB 325.5/6, NISSAN 10120 NDS00, OPEL GM QL 130100, PEUGEOT PSA - B71 5110, RENAULT 41-01-001/ S Type D, SAAB QME L1301, Scania TI 02-98 0813 T/B/M, SCANIA TB 1451, TOYOTA TSK 26016 G, VOLVO Car 128 6083/002, NATO S 759

Packages:

Different options are possible.

Antifreeze Ct12++ / 13

Description:

Denckermann Ct12++ (13) is a ready to use Monoethylene Glycol based coolant, in combination with the lobrid additive package (OAT-Si), intended for the protection of cooling systems of motor vehicles which do not need to be diluted with water before use. Especially recommended for cooling systems of passenger cars and light duty vehicles when coolant meeting requirements of G12++(13) standard (VW TL 774 G/J) is required.

Application:

The Lobrid technology brings optimal protection for all engine metallic parts including aluminium and non-ferrous components. High performance additives protect against freezing, overheating, corrosion and scale. Provides aluminium reinforced protection at high temperature. Eliminates the risk of scaling and deposits in the cooling system. Avoids cavitation and increases water pump lifetime. Compatible with gaskets, hoses, and plastic components. Can be mixed with ethylene glycol based coolants. A special additive package probably provides extended coolant drain interval of at least 3 years / 120,000 km up to 5 years / 250,000 km.

RECOMMENDATIONS:

To be used for top-up or complete renewal of the cooling circuit for improved efficiency. Attention, control or drain the coolant only when the engine is cold. Can be mixed with ethylene glycol based coolants. This product should not be used to protect drinking water systems against freezing. Use at ambient temperatures down to minus 35 degrees Celsius.

Instruction for use:

The cooling system should be completely emptied, flushed and filled Denckermann Ct12++ / 13.

Physical and Chemical Characteristics:

Denckermann Ct12++ / 13 is 100% Nitrite free, amine free, phosphate free, borate free.

Colour red / pink.

Specific Gravity, 20°C 1.073 typ.

Boiling Point 108°C typ.

Meets the requirements of the following standards and specification:

STN 66 8910, ASTM D 1384, MAN 324 Type SNF, Volvo VCS, MB 325.3, Porsche/VW/Audi/Seat/Skoda VW - TL 774-G [G12++], VW - TL 774-J [G13] and also MAN 324-SiOAT

Packages:

Different options are possible.