

Product Information 09.10.03 04-05-2024

Kroon-Oil Coolant SP 12

Description

Coolant SP 12 is a premium, ready-to-use Long Life coolant (frost protection down to -38 °C) for which a patented, silicate-free technology based upon carboxyl acids, has been used. With this technology, Coolant SP 12 provides longer lasting protection against corrosion than standard antifreeze, so that vulnerable parts such as radiators, water pumps and seals will have a longer service life.

Powerful corrosion inhibitors prevent sludge and deposits forming in the radiator, ensuring optimal cooling, even in the long term. Coolant SP 12 is specifically designed for use in engines/radiators made from light metals such as aluminium, magnesium or their alloys.

Application

Coolant SP 12 is a purple-coloured, ready-to-use coolant for cooling systems made of aluminium and copper or aluminium alloys. Coolant SP 12 can be used safely in conventional cast iron cooling systems. By using powerful corrosion inhibitors, Coolant SP 12 is practically unaffected by ageing, giving it a much longer service life than conventional coolants. Optimal results can only be achieved with 100% filling.

Specifications

ASTM D3306 / D4985 / D6210
Chrysler MS 9176
Cummins 85T8-2
DAF 74002
Detroit Diesel
DTFR 29D110
Ford WSS-M97B44-D
GM 6277M
John Deere H 24 B1 & C1
Mack 014GS 17004
MAN 324 Typ SNF
MB 326.3
Leyland Trucks LTS 22 AF 10
Renault 41-01-001/S Type D
Volkswagen VW TL 774-F (G12 Plus)
Volvo VCS

Typicals

Density at 15 °C, kg/l	1,073
pH - value	8,5
Crystallizationpoint, °C	-38

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Available packagings















04214 1 L bottle

04319 5 L can

14042 20 L can

14113 60 L drum

200 L drum

208 L drum

31150 999 L IBC

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