

## Product Information 09.10.03

03-05-2024

### 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

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

### Available packagings



04214  
1 L bottle



04319  
5 L can



14042  
20 L can



14113  
60 L drum



33865  
200 L drum



14214  
208 L drum



31150  
999 L IBC

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.