

## CLASSIC KOLDA UE G40 FG (1:1) READY MIX

Silicate-based Si-OAT coolant, ready-to-use mixture 1:1  
Pink colored

### Description

**CLASSIC KOLDA UE G40 FG (1:1) READY MIX** is a pink colored ready-to-use coolant (ready-to-use mixture 1:1). It is based on **CLASSIC KOLDA UE G40®**, silicate containing coolant based on salts of organic acids (Si-OAT technology) and ethylene glycol. **CLASSIC KOLDA UE G40 FG (1:1) READY MIX** provides an excellent corrosion protection for all metals used in the cooling system of combustion engines, including aluminum and it is free of nitrite, amine, borate and phosphate.

### Application

**CLASSIC KOLDA UE G40 FG (1:1) READY MIX** is a ready-to-use radiator protection made of 50 % radiator protection concentrate and 50% demineralized water, which can be added directly to the cooling circuit.

The recommendation for the mixing ratio of the manufacturer should be observed.

The maximum minus application temperature of the ready-to-use mixture is -38°C.

### Compatibility

Since the application advantages of this radiator protection agent are only achieved by the exclusive use of **CLASSIC KOLDA UE G40 FG (1:1) READY MIX**, mixing with other siliceous antifreeze agents is not recommended. Mixing with radiator protectors that do not conform to the Si-OAT technology is strongly discouraged.

### Product data

Properties	Unit	G40 FG (1:1)*
Density 20 °C	g/cm <sup>3</sup>	1.073
pH	pH	8.0
Boiling point	°C	108
Reserve alkalinity	ml	4.0 - 5.5
Frost Protect	°C	until max. -38

\* are average values and may vary in the framework of the standard.

## CLASSIC KOLDA UE G40 FG (1:1) READY MIX

### Quality Level

AS 2108-2004

ASTM D 4985

CUNA NC 956-16

JIS K 2234:2206

ÖNORM V 5123

China GB 29743-2013

ASTM D 3306

BS6580:2010

AFNOR NFR 15-601

SAE J1034

SANS 1251:2005

PN-C 40007:2000

### Approval

DTRF 29D120 (MB 326.5)

MB-Approval 326.6

### Performance

VW / Audi / Bentley / Bugatti / Lamborghini / Seat / Skoda / Porsche (TL 774-G)

MAN 324 Typ Si-OAT

Deutz DQC CC-14

MTU MTL 5048

Cummins CES 14603

Deutz-Fahr (> 04/2017)

Ducati, Irizar (> 09/2016)

Liebherr Minimum LH-01-COL3A

MAN Energy Solutions

SETRA 326.5

Faun

Tadano