

Mabanol Engine Coolant Premium Super

Nitrite-, Amine- and Phosphate-free Engine Coolant Concentrate

Application

Mabanol Engine Coolant Premium Super is specially designed for highly loaded aluminum engines. It provides optimum protection against the formation of rust, frost and deposits in the coolant system and also fends off overheating. It is recommended to use a coolant-water dilution ratio of 33 – 50 % (see dilution table below). To ensure a maximum benefit of the coolant's key properties, it is recommended to not mix it with other anti-freeze products.

Please also pay attention to the manufacturer's instructions.

Properties

Mabanol Engine Coolant Premium Super is a nitrite-, amine- phosphate- and borate-free engine coolant based on ethylene glycol and glycerin with a silicon additive package.

Recommended for

- VW TL 774 J (Audi, Seat, Skoda, VW – from BJ. 08.2011, Bentley, Lamborghini)

Dilution table

Ratio concentrate	1	1	1
Ratio water	2	1,5	1
Frost protection (in °C)	-20	-27	-37

Not to be mixed to frost protection ratios higher than -20°C, since a coolant content of less than 33 % would no longer ensure optimum corrosion protection.

Data

	Test method	Unit	Value
Density at 20°C	DIN 51 757	g/ml	1,122 – 1,125
Kin. Viscosity at 20°C	DIN 51 562	°C	ca. 30
Boiling temperature	ASTM D 1120	–	> 160
pH value	ASTM D 1287	ml HCL/0,1 N	ca. 8

Updated in March 2018

The above values may vary within the commercial limits.

Customs Tariff No.: 3820 0000