

Product Code:

# 4011

# AG11 Antifreeze

Ready-to-use longterm coolant fluid  
-40 °C/+125 °C

Meets the requirements:

USA ASTM D3306, UK BS 6580:2010, AFNOR NF R15-601,  
VW/AUDI TL-774 C, BMW/MINI GS 94000, OPEL/VAUXHALL GME L1301,  
CHRYSLER MS-7170, MAN 324 Typ NF, MTU MTL 5048, TESLA

MANNOL AG11 Antifreeze -40 °C is designed for all-year-round use in modern aluminum and copper cooling systems which are using antifreeze on ethylene glycol basis. Protects against corrosion and scaling. No foam, neutral to rubber and plastic parts of the cooling system. A ready-made solution that does not require dilution and protects the cooling system of the vehicle at a temperature of -40 °C.

Product Characteristics:

Characteristics	Standard	Results
Appearance	-	Blue
Density at 20°C, kg/l	1,065-1,125	1,087
pH	7-9	8,08
Ethanol content	0%	0%
Freezing point °C	-40	-40
Reserve alkalinity (ml), min	10-15	10,56

Volume:

1L	MN4011-1	60L	MN4011-60
5L	MN4011-5	208L	MN4011-DR
10L	MN4011-10	1000L	MN4011-IBC
20L	MN4011-20		



[www.mannol.de](http://www.mannol.de)

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# MANNOL®