

Product Code:

# 4112

# AF12+ Longlife

Concentrated longlife coolant fluid

Meets the requirements:

ASTM D3306/D4985, SAE J1034, NATO S759, BS 6580 (1992), AFNOR NF R15-601, JIS K 2234, FFV Heft R443, UNE 26361-88, VAG TL 774 J, MB 325.3, RENAULT 41-01-001, VOLVO, MAN 248/324 (SNF)&B&W D 36 5600, FORD ESE M97B49-A, WSS-M97B44-D&ESD M97 B49-A, CHRYSLER MS 9176, GM 1899 M, US 6277 M&OPEL GM QL130100, CUMMINS 85T8-2&90T8-4, LEYLAND TRUCKS LTS 22 AF 10, MACK 014GS 17004, JOHN DEERE H 24 B1&C1.

MANNOL AF12+ Antifreeze Concentrate - contains an ingenious inhibitor formulation that efficiently prevents corrosion, depositions and foam formation to guarantee increased service intervals, optimal heat dissipation and overheat protection of your radiator. It is an ethylene glycol based silicate-free, amine-free, nitrite-free, phosphate-free radiator antifreeze with outstanding properties and is therefore suitable for all aluminium, copper and cast iron radiators. Concentrate must be mixed according to the below table and only with water. It is not recommended to mix this product with other antifreeze products.

Water ratio, % (by volume)	Coolant ratio, % (by volume)	Pour point °C
65	35	-20
60	40	-25
55	45	-29
50	50	-38

Volume:

1L	MN4112-1	20L	MN4112-20
5L	MN4112-5	60L	MN4112-60
10L	MN4112-10	208L	MN4112-DR
1000L	MN4112-IBC		



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

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