

PRODUCT DATA SHEET | COOLANTS FREEZE BLUE GII

FIRST FILL FREEZE BLUE G11 is an undiluted on ethylene glycol based coolant concentrate for use in engines. It employs Inorganic Acid Technology (IAT) inhibitor and is nitrite, amine and phosphate (NAP) free and includes borate and silicate. This sophisticated technology eliminates the formation of silicate gel which is observed with inferior products. It offers total and permanent protection of the cooling system and a life span of 3 - 4 years or 60000 km to 85000 km for passenger cars and professional applications. Ready to use solution.

Formulated for use in all engines including those constructed from aluminum alloys. Best choice for older cooling systems that have copper/brass radiators and heater cores, especially for the lead solder used in them. Suitable when diluted for cooling circuits of the open or closed type (vehicles and heating).

Advised to dilute with demineralized water. Protection temperature: -16 °C needs 30% AF, -22 °C needs 40% AF and -36 °C needs 50% AF. This product provides outstanding protection against corrosion, freezing and overheating of the cooling system.

PROPERTIES

- AFNOR NF R 15-601
- ASTM D3306
- ASTM D4985
- BS 6580 • MAN 324 NF
- MB 325.0
- MTU MTL 5048
- Polish Standard PN-C-40007
- SAF J1034
- VW TL 774-C

PHYS1CAL PROPERTIES

Blue Density at 20 °C, kg/l 1,115 Reserve alkalinity, ml 0.1M HCI : 20.0 Freezing Point, 50% vol. AF, °C : -36 Water content, %



PACKAGING OPTIONS

- 12 X 1 LTR
- 4 X 4 ITR
- 4 X 5 ITR
- 20 / 60 / 210 / 1000 LTR

