

Made for mechanics

Technical Data Sheet



Typical Inspection Data:

Density @ 20°C	1.122 g/cm3
Appearance	Clear dark blue/green liquid
Boiling point	175 °C
Reserve Alkalinity	15 ml
Water Content	2.8 %wt
Reflective Index	1.433

Approx. Protection Levels:

33%	-18 °C
50%	-36 ℃
60%	-52 ℃

Xstream® G48® Antifreeze & Coolant Concentrate

Concentrate

Glysantin® G48® by BASF is approved by:

AUDI/SEAT/SKODA/ VW (TL774D), BMW (BMW GS94000), Chrysler (MS-9769), Deutz (DQC CA-14), Jenbacher (Ta-Nr.1000-0201), Liebherr (Minimum LH-00-COL3A), MAN until 11/2011 (MAN 324 NF), MAN Diesel &Turbo (Liste 3.3.7), Maybach (MB-Approval 325.0), Mercedes Benz vehicles built until 2013 (MB-Approval 325.0), MINI (BMW GS94000), MTU (MTL 5048), MWM (0199-99- 2091 DE), Opel/Vauxhall vehicles built up to 2005 (B 040 0240), Porsche (vehicles built up until 1995), Rolls-Royce from 1998 (BMW GS94000), Same Deutz Fahr Group, Saab (690 1599), Smart vehicles built until 2013 (MB-Approval 325.0), Tesla, Volvo Truck built until 2005, Van Hool, Zastava, Concentrate: BS 6580:2010

Product Features:

- Ethylene glycol based antifreeze and coolant with silicate based inhibitors
- Protects against corrosion, overheating and freezing
- Typical service life of up to 3 years
- Safeguarded with bittering agent to help prevent accidental ingestion

Directions for use:

- 1. Dilute with de-ionised water in accordance with the vehicle manufacturer's instructions
- 2. Pour into vehicle cooling system
- 3. Do not mix different types of Antifreezes. If in doubt about product suitability, refer to vehicle handbook
- 4. Remove spills from paintwork immediately

Handling:

- Minor spills should be soaked up with oil absorbent granules, sand or dirt. The spillage site should be washed with soapy water and dried
- Avoid galvanised containers for storage or dispensing as they will corrode and contaminate the product

Shelf life:

- 5 years from date of manufacture
- Manufacture date can be identified from an eight digit code printed on

UPDATED: 31.07.2025





• the bottle. YYYY.MM.DD

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