

Technical Data Sheet



Typical Inspection Data:

Density @ 20°C	1.124 g/cm3
Appearance	Clear violet liquid
Boiling point	177 °C
Reserve Alkalinity	10 ml
Water Content	2.6 %wt
Reflective Index	1.434

Approx. Protection Levels:

33%	-18 °C
50%	-36 °C
60%	-52 °C

Xstream® G40® Antifreeze & Coolant Concentrate

Glysantin® G40® by BASF is approved by:

Audi (vehicles built as from 08/2007, TL 774-G), Bentley (vehicles built as from 2008, TL 774-G), Claas, Cummins (CES 14603), Ducati (TL 774-G), Deutz (DQC CC-14), Irizar, Lamborghini (vehicles built as from 2009, TL 774-G), Liebherr (vehicles built as from 2015, Minimum LH-01-COL3A), MAN Energy Solutions (MAN engine type MAN 175D, BASF-CW-GLY00G40-01), MAN Truck & Bus (vehicles built as from 12/2012, MAN 324 Typ Si-OAT), Mercedes-Benz Cars (vehicles built as from 05/2014, MB-Approval 325.6), Mercedes-Benz Truck & Bus (vehicles built as from 10/2011, MB-Approval 325.5), Porsche (vehicles built as from 2010, TL 774-G), SEAT (vehicles built as from 2008, TL 774-G), SETRA (MB-Approval 325.5), Skoda (vehicles built as from 09/2008, TL 774-G), Volkswagen (vehicles built as from 09/2008, TL 774-G), MTU (selected engines, MTL 5048), Concentrate: BS 6580:2010

Product Features:

- Ethylene glycol based antifreeze with Si-OAT (Silicated Organic Additive Technology) inhibitors
- Protects against corrosion, overheating and freezing
- 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
- Wash off any spillage on paintwork immediately
- Avoid galvanised containers for storage or dispensing as they will corrode and contaminate the product

Shelf life:

UPDATED: 31.07.2025

- 5 years from date of manufacture
- Manufacture date can be identified from an eight digit code printed on the bottle. YYYY.MM.DD

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