

## **Technical** Data Sheet



Typical Inspection Data:	
Density @ 20°C	1.122 g/cm <sup>3</sup>
Appearance	Clear dark blue/green liquid
Boiling point	175ºC
Reserve Alkalinity	15ml
Water Content	2.8%
Refractive Index	1.433

Approx. Protection (°C)
-18
-36
-52

# Xstream<sup>®</sup> G48<sup>®</sup> Antifreeze & Coolant

### Concentrate

#### Glysantin® G48® by BASF is approved by:

Audi/Seat/Skoda/VW vehicles built until 1996 (TL774-C); BMW (BMW GS94000); Deutz (DQC CA-14); Jenbacher (Ta-Nr.1000-0201); Liebherr (Min. 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); Rolls-Royce from 1998 (BMW GS94000); MTU (MTL 5048); MWM (0199-99-2091 DE); Opel/Vauxhall vehicles built up to 2005 (B 040 0240); Porsche vehicles built until 1995; 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. This Engine Coolant Concentrate conforms to the requirements of: 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.
- To ensure correct antifreeze & coolant selection check Comma's latest application guide in store or online at www.CommaOil.com.

#### Directions for use:

- Dilute with de-ionised water in accordance with the vehicle manufacturer's instructions.
- 2. Pour into vehicle cooling system.
- 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 then 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:**

- 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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