



## PRODUCT INFORMATION & DATA SHEET

# COOLANT G11 IAT -37 °C

A ready-to-use inorganic and ethylene glycol-based Antifreeze Coolant with outstanding corrosion inhibitors for a year-round use in radiator system made of brass, copper, cast iron and alloy steel for which any of the specifications of this product is recommended. It provides low freezing temperature and high boiling temperature protection due to an excellent thermal-exchanging performance. It features safe compatibility with rubber and plastic seal materials.

### Performance levels

ASTM D3306/ D4985, BEHR, BMW/ MINI GS 9400/ N600 69.0, BS 6580:2010, Chrysler DBL7700.20/ MS-7170, Cummins 85T8-2, DAF Trucks, Daimler MB 325.0/ 325.2/ 326.0, Deutz DQC CA-14, Doosan, Fiat/ Alfa Romeo 9.55523, GM/ Vauxhall GME L 1301, Iveco 18-1830, Liebherr Group, MAN/ Steyr 324 NF, MTU MTL 5048, Saab 6901.599, Scania Trucks, Volvo Trucks, VW TL-774C (G11)

### Benefits

- Effectively prevent high-temperature corrosion on aluminum surfaces.
- Excellent corrosion protection of any brass, copper, cast iron and alloy steel components.
- Excellent foam resistance due to very good heat conductivity properties.
- Guarantees stability of fluid qualities throughout the complete service life.
- Neutral to rubber and plastic seal materials.
- Outstanding thermal stability to prevent overheating and limescale, deposits formation.
- NAP-Free formulation free from nitrates, amines and phosphates.
- Recommended for turbocharged engines require an improved heat dissipation.
- Tested safe for extended service life up to 150,000 km in passenger cars.

### Areas of application

Suitable for application in radiator system of passenger cars, commercial trucks, buses, working machines and boats requiring any of the specification of this product. Suitable particularly when a coolant meeting VW TL-774C (G11) performance level is required.

### Service recommendation

Ready-to use without the need of adding water. Refers to manufacturer's recommendation of volume and drain interval. Well suitable for top-up. Miscible with all ethylene glycol-based coolants of this specification.

## Typical properties

Fluid Colour		Blue
Density at 20 °C; kg/m <sup>3</sup>	ASTM D1121	1,060.00
PH Value	ASTM D1287	7.5
Freezing Point; °F (°C)	ASTM D1177	-34 (-37)
Shelf life (sealed container)		36 months

## Product availability

This product may not be available locally. Contact your local distributor.

The information show herein is subject to change without noticed. The product indicated here have been developed by PRINCE LUBRICANTS for use in the areas of applications shown. We reserve all right to alter the characteristics and product properties to align with continually technical development.