



# PGXL COOLANT PREMIX

## Propylene Glycol Anti-Freeze Anti-Boil Premix

Issue: March 2017

Product Code	Pack Size
PGXLPMX020	20 Litre
PGXLPMX205	205 Litre
PGXLPMX1000	1000 Litre



### Description

**PGXL Coolant Premix** is a blue coloured, heavy duty propylene glycol based, low silicate, phosphate and amine free hybrid engine coolant.

### Application

**PGXL Coolant Premix** is designed for use where propylene glycol coolants are specified in passenger car, light & heavy commercial vehicles. It is formulated to provide excellent high temperature protection as well as long term corrosion protection for aluminium, cast iron, brass, copper, steel and solder. It is especially formulated for heavy vehicle application and the protection of heavy diesel wet sleeve liners.

**PGXL Coolant** is premixed and does not require any further dilution. For initial fills, it requires no supplemental cooling additives. PGXL Coolant has a lower toxicity than either Mono Ethylene or Di-ethylene glycols but can be used to top up systems containing both OAT and conventional type coolants. We recommend that if a complete fill is required that the system be flushed prior to the introduction of the new coolant.

**PGXL Coolant** can be used in on road truck, off road mining, farm & marine applications and is suitable for the following -

Caterpillar	Cummins	Detroit Diesel	Ford Heavy Truck
GM Heavy Truck	Kenworth	Land Rover	MACK Trucks
MAN	MTU	New Holland	PACCAR
Perkins	Peterbilt	Saab	Scania
Toyota	US Federal	Volvo Heavy Truck	White Star

and many others.....

It will last 12,000 Hours or 1,000,000 km's or whichever comes first.

Dose:	Freezing Point	Boiling Point
50%	-31°C	103°C

### Product Benefits

- Provides long life protection for all metals
- Provides anti freeze anti boil protection
- Excellent protection for aluminium & heavy diesel wet sleeve liners
- Low toxicity compared to Mono Ethylene Glycol based coolants
- Contains nitrite and molybdate for cylinder liner protection.
- Compatible with both OAT and conventional coolants
- Premixed at 50/50 ratio so no mixing required
- Requires no dosing with supplemental cooling additive

### Industry Specifications

ASTM D6257, D6211      TMC RP 330

### Typical Data

Colour	Dark Blue
Density at 15°C, kg/L	1.07
Glycol Content, g/L (Premix 50%)	480
pH Level	7.5 – 9.0

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

# PENRITE



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