

TECHNICAL DATA SHEET

ALL FLEET PG-XL PRE MIXED COOLANT



DESCRIPTION

All Fleet PG-XL Pre mixed Coolant is an extended-life, propylene glycol-based antifreeze for heavy-duty diesel, gasoline, and natural gas engines. Contains OAT corrosion inhibitor technology combined with nitrites and molybdates, and is free from amines, borates, nitrates, phosphates and silicates. This gives excellent corrosion protection for engines and cooling systems without needing supplemental coolant additives (SCAs). It also works well in light-duty engines, making it suitable for mixed fleets, and comes pre-diluted and ready-to-use with no further dilution required.

SUMMARY OF BENEFITS

- Freeze protection to -31°C, boil-over protection to +132°C (with 120 kPa pressure cap)
- Petrol engines: lasts 5 years or 250,000km, whichever first
- Diesel engines: lasts 1,200,000km, 15,000hrs, or 8 years, whichever first (before SCA addition needed)
- Miscible with similar antifreezes, but best not mixed with other coolants for full long-life performance
- Compatible with OAT-technology Coolant Extenders

OEM/INDUSTRY

- ASTM
- AS/NZS
- CATERPILLAR
- CUMMINS BULLETIN
- KOMATSU
- DETROIT DIESEL
- FREIGHTLINER
- GENERAL MOTORS
- INTERNATIONAL TRUCK & ENGINE
- JIS
- JOHN DEERE
- KENWORTH
- LANDROVER
- MACK TRUCK
- MAN
- MERCEDES-BENZ
- MTU
- PACCAR
- PETERBILT
- SAE
- SCANIA
- TMC
- VOLVO

SPECIFICATIONS

D3306, D4985, D6210
2108.1:1997 "TYPE A"
EC-1 VERSION 2.0
3666.132 AND 14603
AFNAC
75E298 AND 93K217
48-22880
1825, 1899M, HEAVY TRUCK
CEMS B-1
K 2234
JDM G24
R026-170-97
-
014GS17004
MAN 324
DBL 7700
MTL 5048
CS0185
8502.002
J1034
TB1451
RP 329
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ALL FLEET PG-XL PRE MIXED COOLANT	PERFORMANCE	TEST METHOD
APPEARANCE	BLUE	VISUAL
RESERVE ALKALINITY (ml 0.1N HCL)	2.0 mL 0.1N HCL MINIMUM	ASTM D 1121
FREEZE POINT (50% BY VOL)	-31°C MAXIMUM	ASTM D 1177
PH (50% VOL)	7.8 - 9.0	ASTM D 1287
SHELF LIFE (UNUSED)	2 YEARS	
SILICON AS SILISCATE (ppm)	<10	ASTM D 6130
SPECIFIC GRAVITY (15.6 °C)	1.040-1.060	ASTM D 1122
FOAM PROPERTY	150ML / 5 SECONDS MAX	
WATER CONTENT	(%wt.): 47.5 - 50.5	

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

AVAILABLE PACK SIZES

IBC - #300295B, 205LT - #300295 AND 20LT - #320295

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