PGPlus® is a premixed (ready-to-use) fully formulated, propylene glycol, heavy duty that utilises hybrid additive technology to provide superior liner pitting, scale and corrosion protection in heavy duty diesel and gas engines.

Features & Benefits
- Fully formulated coolant – does not require SCA pre-charge
- Extended service life and protection when regularly maintained and serviced
- Provides wet liner pitting, cavitation, corrosion and scale protection
- Provides freeze protection down to -32°C (as the premix)
- Compatible with all other coolants
- Low TDS and silicate levels reduces exposure to water pump seal wear
- Biodegradable, non-hazardous, non-toxic and is safe to handle

Service Life & Maintenance
PGPlus has a service life of 5 years, 1 million km or 20,000 engine operation hours when tested and maintained correctly at recommended service intervals.

Fleetguard recommends using Fleetguard Extended Service (ES) slow release chemical coolant filters to maintain the additive levels in PGPlus. For large systems (>76 L) or if SCA units per litre fall below 0.3, the addition of DCA4 liquid may be required in addition to the water filter. For systems that do not utilise a water filter, DCA4 liquid should be used.

For additional guidance on PGPlus Servicing with water filters and DCA4 liquid refer to:
- Fleetguard Products & Parts Technical Information Catalogue - Section 7: Water Filters (LT32599)
- PGPlus Heavy Duty Engine Coolant and Service Interval Requirements


Composition
PGPlus comes pre-mixed with demineralised water and is ready-to-use straight from the container. PGPlus is a low silicate hybrid formula containing a dual buffer system and a full charge of nitrite/molybdate for wet liner protection.

Testing
Dip and read test strips (CC2602M or CC2602AM) – recommended at least 2 times per year:
- determines % glycol /freeze point and nitrite & molybdate additive (SCA) levels

Refractometer (CC2800):
- determines % propylene glycol or freeze point (concentration) with just a drop of coolant.
PGPlus is fully supported by the Cummins Filtration Global Warranty®.

Note (1): In the unlikely event that a product defect necessitates repair of the engine or components, Cummins Filtration will reimburse reasonable costs to repair or replace, whichever is less, the damaged engine or components. Equipment warranties should not be voided solely due to the use of Cummins Filtration products. Warranty coverage for PGPlus applies for full fill situations where 100% PGPlus is being used in the application. Cummins Filtration cannot warrant its chemical products if they are mis-applied or used under improper maintenance practices.

Manufactured in Australia by Cummins Filtration.

For all enquiries regarding PGPlus please contact your local Fleetguard stockist or call our Customer Assistance team on 1800 032 037.