

# Pink Premium Long Life Coolant 100% Concentrate (PLL)

Nulon Pink Premium Long Life Coolant 100% Concentrate provides the ultimate anti-freeze, anti-boil and corrosion protection for vehicle cooling systems where a Type A Phosphate Silicate-Organic Acid Technology (PSi-OAT) coolant is required. The high-performance formulation is designed to last 10 years or 700,000 km when mixed at 50% concentration and meets the performance requirements of European, US and Asian vehicles. It is ideally suited for use in the latest hybrid vehicles as well as petrol, diesel and LPG engines found in passenger cars, SUVs, Utes and light/heavy duty commercial vehicles where a pink or purple coolant is required.

### **Benefits**

- · Long service life of 10 years or 700,000 km when mixed at 50% concentration
- Cutting edge PSi-OAT technology for ultimate engine protection
- Safe for all hoses, gaskets and seals
- Suits the latest hybrid vehicle cooling systems
- · Protects aluminium cooling system and components
- · Maximum protection against cavitation
- · Borate and Nitrite free technology

#### **Applications**

Nulon Pink Long Life Coolant is recommended for use in all vehicles that use a pink, purple or red or orange coloured coolant. Nulon Pink Long Life Coolant 100% Concentrate is principally designed for use where PSi-OAT coolant is required. It is particularly suited for use where AS/NZS 2108.1:2004 Type A, VW G12Evo or Toyota LLC specifications are cited. Use in all cooling systems as a replacement for any pink/purple coloured coolant. Among specific makes of vehicles that use pink/purple coolant are Volkswagen, Mercedes-Benz, Toyota, Audi and Chrysler.

## **Physical Properties**

Property	Nulon Pink Long Life Coolant	
Density (g/ml at 20°C)	1.13	
Freezing Point (50% v/v in water) °C	-37	
Boiling Point (undiluted) °C	>160	
Boiling Point (50%v/v in water) °C	130	
Reserve Alkalinity (ml)	11.0	
Glycol content (grams per litre)	1028g/L	
pH (50% v/v in water)	9.0	

Temperature protection chart			
Mix ratio	Makes	Boils at	Freezes at
50%	1 litre makes 2 litres	128 °C	-37°C

# Safety Directions

SAFETY: Harmful if swallowed. May cause respiratory irritation. Use only outdoors or in a well-ventilated area. Use personal protective equipment as required. Store locked up.

FIRST AID: IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician. Rinse mouth. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. For advice, contact a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor (at once).

ENVIRONMENT: Do not pollute drains, soil or water with used products. After use, dispose of container in a responsible manner. Disposal of container should comply with local council regulations.





# Exceeds the following International and National Standards

- AS/NZS 2108.1 2004 Type A
- ASTM D3306
- ASTM D4985
- ASTM D6210
- ASTM D7583
- AFNOR 15-601
- BS6580:2010
- China GB 29743-2013
- CUNA NC 956-16
- JIS K 2234:2108
- ÖNORM V 5123
- PN-C40007:2000
- SAE J1034
  SANS 1251:2005

# Recommended where the following manufacturer's specifications are cited

- Alfa Romeo, Fiat 9.55523
- Audi (TL 774-L)
- Bentley (TL-774-L)
- BMW LC 87, LC 97, LC 18 • Bugatti (TL 774-L)
- Chrysler MS 7170
- Deutz (DQC CC-14)
- Deutz-Fahr (> 04/2017)
- Ford M97 B57-A1
- Lamborghini (TL 774-L)
- Lamborghini-Tractors (> 04/2017)
- Mercedes Benz MB 325.5/325.6
- MWM (TR 2091)
- Opel / Vauxhall GME L1301
- Porsche (TL 774-L)
- Seat (TL 774-L)
- Skoda (TL 774-L)
- Volvo Cars (TR-31854114-002)
- Volkswagen (VW) (TL774-L)
- VW TL 774-C, D, F, G, J, L (G11, G12, G12+, G12++, G13, G12evo)

#### Pack Sizes



Part No: PLL5 5 litres - 3 Per Carton Barcode: 9311090000407

Part No: PLL20 20 litres - Single Unit Barcode: 9311090000421