





# ABOUT THE PRODUCT

Wynn's Heavy Duty Engine Coolant is an Organic Acid Technology (OAT) coolant that provides maximum corrosion, anti-boil, and anti-freeze protection.

Colour	Туре	Product Number	Pack Size	Carton Qty.
Green	Concentrate	52520	20L	1
Green	Concentrate	52505	205L	1
Green	50/50 Pre-Mix	54505	205L	1
Red	Concentrate	53520	20L	1
Red	Concentrate	52510	205L	1
Red	50/50 Pre-Mix	54510	205L	1
Blue	Concentrate	53512	20L	1

# **ADVANTAGES**

Wynn's Heavy Duty Engine Coolant has been designed to meeting the demanding requirements of modern cooling systems, including the rigorous requirements of the below OEM's:

Audi / SEAT / Skoda, BMW N600 69.0, BR 637, BS 6580, BT-PS-606A, Caterpillar EC-1, Cummins 90 T8-4, DAF-Leyland 74001, Daihatsu, DCEA 615, Detroit Diesel / Perkins, E/L-1415b, Ford WSS- M97B44-C, FSD 8704, FVV HEFT R443, General Motors GM 1899M, General Motors GM 6277M, HONDA, HYUNDAI, ISUZU, JASO M325, JIS K2234, Komatsu, Mack RV1, MAN 324 (Diesel Engines), Mazda FL22, Mazda MES 121C, Mercedes Benz 325.3, MITSUBISHI ES- X64216, NATO S757, NAVISTAR, SAAB, SAE J1034, SCANIA (Tech info TI 02-98), Subaru, Toyota TS K2601 G, UNE 26-361-88/1, Volkswagen VW TL774D, VOLVO.





#### **BENEFITS**

Wynn's Heavy Duty Engine Coolant provides the following benefits:

10 years or 1,000,000 km service life (whichever comes first) when used as recommended

02 Anti-boil protection

03 Corrosion protection

04 Anti-freeze protection

Does not contain: Phosphates, Borates, Silicates, Amines, Nitrates or tannins

### **APPLICATIONS**

Wynn's Heavy Duty Engine Coolant has been formulated for use in the cooling systems of petrol and diesel engines of cars, trucks, buses, off-road equipment, stationary engines and ships.

Wynn's Heavy Duty Engine Coolant exceeds the performance requirements of the Australian and New Zealand Standard AS/NZS 2108.1:2004 as a "TYPE A" coolant concentrate.

**Standards:** AS2108 - 2004 (Type A), ASTM D4656, ASTM D1121, ASTM D1287, ASTM D1384, ASTM D1881, ASTM D2570, ASTM D2809, ASTM D3306, ASTM D3634, ASTM D4340, ASTM D4985, ASTM D5345, ASTM D6210

### **DIRECTIONS OF USE**

- 1. Drain cooling system and flush with clean potable water
- 2. Use Wynn's Radiator Flush & De-Oiler if the cooling system is dirty
- 3. If using Wynn's Heavy Duty Engine Coolant Concentrate, add Wynn's Heavy Duty Engine Coolant to the radiator at the correct dose rate and then refill radiator with the best quality water available, preferably demineralized\*. If using Wynn's Heavy Duty Engine Coolant Pre-Mix, add to the radiator at the correct addition rate
- 4. Run engine, follow air-bleeding procedures as per vehicle manufacturer's instructions and check level when cool.
- 5. Do not mix with any other coolant or over dilute with water as this will adversely affect the product's performance
- 6. Maximum useful life of 10 years or 1,000,000km when mixed at our recommended dilution of 1L concentrate per 1L of demineralised water (50% Mix), refer below for further mixing ratio recommendations
- 7. If spilt on paintwork wash off with water immediately.

Care should be taken with heavy duty diesel equipment if using coolant filters pre- treated with dichromate's. Dichromate's plus glycol and/or additional treatment can give a brownish silicate precipitate (mud-like). Where dichromate's are not used, no problem exists. Wynn's Heavy Duty Engine Coolant is safe with all Cooling System Components.

Wynn's Heavy Duty Engine Coolant Mixing Recommendations							
Wynn' Heavy Duty Engine Coolant	Demineralized* Water	Approx. Ethylene Glycol	Approx Anti-Freeze Protection	Quantity of Coolant Made			
5 Litres	5 Litres	50%	-37°C	10 Litres			
5 Litres	10 Litres	33%	-19°C	15 Litres			
5 Litres	15 Litres	25%	-12°C	20 Litres			

<sup>\*</sup>If demineralized water is not used, the 1,000,000km/10year warranty is void.