



5 YEAR EXTENDED DRAIN ANTI FREEZE ANTI BOIL

CONCENTRATE:

5YRAFAB001, 5YRAFAB005, 5YRAFAB010, 5YRAFAB020, 5YRAFAB060 5YRAFAB205

50% READY TO USE PREMIX:

5YRAFABPMX001, 5YRAFABPMX005, 5YRAFABPMX010, 5YRAFABPMX020, 5YRAFABPMX205

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A fully organic, OEM Approved, European style, ethylene glycol based coolant, concentrate and premix.

Application

Suitable for the cooling systems of petrol, LPG, light and heavy duty diesel and industrial engines where anti-freeze / anti-boil and anti-corrosion properties are required.

It has particular suitability for cars and heavy duty diesel engines of European origin but may be used in all types of vehicles that use red, magenta or orange coloured initial fill coolants. It is also ideal for motorcycles.

Penrite 5YR Extended Drain Anti Freeze Anti Boil Concentrate should be used at a concentration of between 33% and 50%.

Dose	Freezing Point	Boiling Point
33%	-18°C	104°C
50%	-38°C	109°C

Customer Benefits

- 5 year or 250,000 km (whichever comes first) drain intervals if used and maintained at 50%.
- Compatible with plastics, rubbers and seals.
- Protects all internal surfaces from corrosion, including aluminium.
- Phosphate free formulation allows use with hard water.
- Silicate, borate, nitrite and amine free

OEM Approvals:

Audi/Bentley/Lamborghini/SEAT/Skoda/VW TL 774-D/F (G12,G12+)	MAN 324 SNF
MTU MTL 5048	Mini Cooper D, 2007 Onwards
	Porsche, 1996 - 2010

Industry and Manufacturers Specifications

AS2108-2004 Type A	ASTM D3306	Audi TL 774-D/F
Bentley	BS 6580	Deutz AG 0199-99-1115/2091
Fiat 955523/NC 956-16	Ford ESE M97-B44D	German Army TL6850-0038/1
GM 6277M/1825M/1899M	Holden GM6277M	Jaguar M97-B44D
Jenbacher TA 1000-0201	JI Case JIC 501	JIS K2234 (Japan)
JASO M325 (Japan)	KSM 2142 (Korea)	Lamborghini TL 774-D/F
Mercedes MB 326.3 (Premix Only)	Mitsubishi ES-X64217	Nissan NES M5059
Opel B 040 1065	Renault 41-01-001Q Type D	SAAB GM6277M
SAE J1034	Scania T1.02-98 0813	SEAT TL 774-D/F
Skoda TL 774-D/F	Toyota Long Life TSK2601G	Vauxhall B 040 1065
VW TL 774-D/F	UNE 26.361.88	

Also meets the requirements and specifications of the following:

Alfa Romeo	Audi	Bentley	Chevrolet	Cummins
Daihatsu	Deutz	Ferrari	Fiat	Ford
German Army	GM	Holden	Honda	Hyundai
Jaguar	JI Case	Jeep	Jenbacher	John Deere
KIA	Lamborghini	Lancia	Land Rover	Lexus
Lotus	Mazda	Mercedes	MG Rover	MINI (Diesel)
Mitsubishi	Nissan	Opel	Porsche	Renault
SAAB	SEAT	Skoda	Subaru	Suzuki
Toyota	Vauxhall	VW	Volvo	

Heavy Duty Trucks:

Daewoo	DAF-Leyland	Mitsubishi Fuso	MTU	Nissan (UD)
Renault	Scania	Volvo		

To ensure you use the correct coolant in your vehicle, refer to the Penrite Recommendation Guide located at www.penriteoil.com or refer to your owner's handbook.

Typical Data

Colour	Magenta
Density at 15°C, kg/L	1.124
Glycol Content (Concentrate), g/L	1075
Glycol Content (Premix 50%), g/L	537

PENRITE



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