8 YEAR 500,000KM RED PREMIX

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PRODUCT CODE	PACK SIZE	CARTON QTY
COOLREDPMX001	1L	6
COOLREDPMX005	5L	3
COOLREDPMX020	20L	
COOLREDPMX205	205L	



PRODUCT BENEFITS

8 Year 500,000 KM Red Coolant Premixis a GENUINE GLYSANTIN® G40® Original Equipment Manufacturer (OEM), Fully Licensed and Warranty Approved, Type "A" Ethylene glycol, Anti-Freeze Anti-Boil coolant as used in initial manufacturer factory fills. It uses a technically advanced OAT (Organic Acid Technology) based inhibitor system that is Phosphate, Amine, Borate and Nitrite free. The extended long life inhibitor formulation prevents rust, corrosion, cavitation and degradation of the cooling system. It is available in both concentrate and premix formulations.



APPLICATION

- 8 Year 500,000KM Red Coolant Premix is suitable for the cooling systems of petrol, LPG, light and heavy duty diesel engines that require full OAT Type A anti-freeze / anti-boil / anti-corrosion properties.
- 8 Year 500,000KM Red Coolant Premix is suitable for cars, 4WD's, motorcycles, light & heavy duty commercial vehicles, construction and agricultural equipment. It is especially suited to vehicles of European origin such as Audi, Bentley, Bugatti, Lamborghini, VW, Seat and Skoda (all 2008 on), MAN trucks (Dec 2011 on), Mercedes-Benz trucks (Oct 2011 on) and Porsche (911, Boxster, Cayman, Cayenne, Panamera) 1997 onwards.
- 8 Year 500,000 KM Red Coolant Premix provides extended long-term protection against rust and corrosion for all materials used in the engine and in the cooling system construction. It protects cast iron, aluminium, copper and solder alloys as well as the hoses, seals and plastics. It is especially effective in all aluminium engines that are under load or used in extreme hot and cold climates. It may be used in all types of vehicles that use red, magenta or orange coloured initial fill coolants and it is also suitable for use in out of warranty service to maintain OEM performance. It is also ideal for motorcycles.
- 8 Year 500,000 KM Red Coolant Premix is a 50% concentration formulation and is ready to use directly from the container. It is pre-mixed with **Penrite De-Mineralised Water** and can be poured directly into the cooling system. No further dilution is required. It can be used as a complete service refill, top up or is safe to mix with compatible Type A coolant. Penrite recommend that a 50% concentration level should be maintained for maximum, performance and longevity of the coolant and protection of the cooling system.

COOLANT TESTING

For measuring coolant concentration and condition, we recommend Penrite Coolant Test Strips. Penrite recommend flushing the cooling system prior to a complete service refill. Penrite Radiator Flush effectively cleans the system in 7 minutes and prepares the cooling system for new coolant.

DOSE RATE - FREEZING POINT BOILING POINT

Mix Ratio 50% Freezing -38°C Point

+109°C

PLEASE NOTE: 8 Year 500,000 KM Red Coolant Premix replaces 6 Year Extended Drain Anti Freeze Anti Boil Premix Coolant

PRODUCT BENEFITS

- 8 Year or 500,000 km drain intervals.
- OEM Approved to maintain manufacturer's warranty
- · Compatible with all plastics, rubbers and seals.
- Protects all internal surfaces from corrosion, including aluminium.
- Phosphate free formulation allows use with hard water.
- Borate, nitrite and amine free

MANUFACTURER'S (OEM) APPROVALS & INDUSTRY LICENSES

- Audi TL 774-G
- Bentley TL 774-G
- Bugatti TL 774-G
- Cummins CES 14603
- Deutz DQC CC-14
- Deutz Fahr Harvesters (from 04/2017)
- Ducati (Approved)
- Irizar (from 09/2016)
- Lamborghini TL 774-G
- Liebherr Minimum LH-01-COL3A
- MAN 324 Type Si-OAT
- MB-Approval 325.5
- MB-Approval 325.6
- MB-Approval 326.5
- MTU MTL 5048
- Porsche (From 2010)
- Seat TL 774-G
- Setra MB-Approval 325.5
- Skoda TL 774-G
- Smart MB-Approval 325.6 (from 05/2014)
- VW TL 774-G

INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- AS 2108-2004 Type A
- ASTM D-3306
- Audi TL 774-D
- Audi TL 774-F
- Audi TL 774-G
- Bentley TL 774-D
- Bentley TL 774-F
- Bentley TL 774-G
- BS 6580
- Bugatti TL 774-G
- Cummins CES 14603
- CUNA NC 956-16
- Deutz AG 0199-99-1115/2091
- Fiat 9.55523
- Ford M97-B44-D
- G12++
- German Army TL6850-0038/1
- Glysantin® G40®
- GM 1825M
- GM 1899M
- GM 6277M
- GM Holden 6277M
- Jaguar M97-B44-D
- JASO M325 (Japan)
- Jenbacher TÀ 1000-0201
- JI Case JIC 501
- JIS K2234 (Japan)

- KSM 2142 (Korea)
- Lamborghini TL 774-D
- Lamborghini TL 774-F
- Lamborghini TL 774-G
- MAN 324 Type Si-OAT
- MB 325.5.
- MB 325.6.
- 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
- Seat TL 774-F
- Skoda TL 774-D
- Skoda TL 774-F
- Skoda TL 774-G
- Toyota Long Life TSK2601G
- UNE 26.361.88
- Vauxhall B 040 1065
- VW TL 774-D
- VW TL 774-F
- VW TL 774-G

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED (FOR OUT OF WARRANTY SERVICE)

- G13
- VW G13

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TYPICAL DATA

Colour Red
Density at 20 °C, kg/L (50% Concentration /
Premix) 1.071

Glycol Content, g/L (50% Concentration / Premix)