

## Granville ZeroCol 12 Red Antifreeze

1 Litre, 5 Litre, 20 Litre & 200 Litre

### PRODUCT DESCRIPTION

Granville ZeroCol Red Antifreeze is an ethylene glycol based engine coolant concentrate, which uses Organic Acid Inhibitor Technology (OAT) and is free from nitrates, amines, phosphates, borates and silicates. Granville ZeroCol has a 5 year or 250,000km life and should be changed whichever is the sooner. Unlike traditional coolants which employ inorganic inhibitors, ZeroCol Red has excellent hard water stability and very low inhibitor depletion rates.

### RECOMMENDED FOR USE BY GRANVILLE FOR THE FOLLOWING MANUFACTURER'S SPECIFICATIONS

BS: 6580:2010  
Chrysler: MS 9176  
Ford: WSS-M97B44-D  
GM: 6277M  
MAN: 324 SNF  
MB: 325.3  
Renault: 41-01-001  
VW: TL 774 D & TL 774 F

### PRODUCT BENEFITS

- \* 5 year protection
- \* Organic Acid Technology
- \* Ethylene Glycol based
- \* BS6580 : 2010

### DIRECTIONS FOR USE

As recommended by the engine manufacturer.



\* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	2558	5020618025580
5 Litre	2603	5020618026037
20 Litre	2560	5020618025603
200 Litre	2556	5020618025566



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## DOSAGE INFORMATION

Freeze Protection:

- \* -12°C @ 25% concentration by volume
- \* -22°C @ 33% concentration by volume
- \* -40°C @ 50% concentration by volume

Boiling Point: 50% Water + 50% Antifreeze = 109°C

## STORAGE INSTRUCTIONS

Store sealed in a cool, dry place.

## SHELF LIFE

3 years from date of manufacture.

## SPECIFICATION INFORMATION

Exceeds the requirements of: ASTM D3306, ASTM D 4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601, JIS K2234, NATO S 759, FFV Heft R443, CUNA NC956-16, UNE26361-88

Meets the requirements of: Chrysler MS 9176, Cummins 85T8-2 & 90T8-4, Ford ESE M97B49-A, WSS-M97B44-D & ESD M97 B49-A, GM 1899M, John Deere H 24 B1 & C1, Leyland Trucks LTS 22 AF 10, Mack 014GS 17004, MAN 248,324 (SNF) & B&W D 36 5600. Mercedes MB 325.3, Renault 41-01-001, VAG TL 774D/F, Volvo, VW G12 & G12+

**Appearance** : Pink/red liquid



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**Odour** : Odourless  
**Solubility** : Miscible in water

Test	Method	Unit	Min.	Max.	Typical
Freezing Point		°C		-40	

## SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

## TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

