Granville
Zerocol 12 Red Antifreeze

1 Litre, 5 Litre, 20 Litre & 200 Litre



* Image for illustrative purposes only.

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

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

PRODUCT BENEFITS

* 5 year protection
* Organic Acid Technology
* Etheylene Glycol based
* BS6580 : 2010

DIRECTIONS FOR USE

As recommended by the engine manufacturer.

HIGH PERFORMANCE
PREMIUM QUALITY

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville Oil & Chemicals Ltd.
29 Goldthorpe Ind. Est., Goldthorpe, Rotherham S63 9BL ENGLAND
Tel: +44 (0)1709 890099 • Web: www.granvilleoil.com

Granville
Zerocol 12 Red Antifreeze

1 Litre, 5 Litre, 20 Litre & 200 Litre

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

HIGH PERFORMANCE
PREMIUM QUALITY

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville Oil & Chemicals Ltd.
29 Goldthorpe Ind. Est., Goldthorpe, Rotherham S63 9BL ENGLAND
Tel: +44 (0)1709 890099 • Web: www.granvilleoil.com

Granville

Zerocol 12 Red Antifreeze

1 Litre, 5 Litre, 20 Litre & 200 Litre

Odour : Odourless

Solubility : Miscible in water

Test	Method	Unit	Min.	Max.	Typical
Freezing Point		°c		-40	
Density	ASTM D792	@ 15°c			1.115

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

HIGH PERFORMANCE PREMIUM QUALITY

Granville Oil & Chemicals Ltd.
29 Goldthorpe Ind. Est., Goldthorpe, Rotherham S63 9BL ENGLAND
Tel: +44 (0)1709 890099 • Web: www.granvilleoil.com