



## Wolver AntiFreeze & Coolant WG12 Ready to Use

### VERPACKUNG

208 L | 20 L | 5 L | 1.5 L

**AntiFreeze & Coolant WG12 Ready to Use** is based on 1.2-ethanediole (mono-ethylene glycol), radiator protection and heat exchanger agent for operation both, summer and winter with permanent frost and rust protection (for all-season use).

**AntiFreeze & Coolant WG12 Ready to Use** has been developed with high quality corrosion additives for motor and cooling system, and meets the current standard in the development of engine-building.

**AntiFreeze & Coolant WG12 Ready to Use** is free of nitrides, amines, phosphates and silicate.

### SPECIFICATIONS: WG12

MEETS THE REQUIREMENTS OF:  
AUDI, SEAT, SKODA G12, FORD WSS  
M97B44-D, GENERAL MOTORS, GM 6277  
M, Opel (+B040 1065)  
MAN 324 SNF  
(bei Verwendung  
mit schwarzen Kühlmittelschläuchen, nicht  
für Silikon Kühlmittelschläuche - blaue  
Farbe)  
MB-Freigabe 325.3  
PORSCHE, SCANIA  
VW TL 774D

### ***Characteristics***

- Longer and outstanding corrosion protection
- Improved heat transfer
- Decreased right to compensation regarding repairs at the cooling system
- Suitable for mixed fleets, one product for cars, trucks and construction machinery
- Ecologically desirable because of longer working life
- Avoidance of foaming
- Compatibility with hose and sealing materials
- Compatibility with varnishes

## **Usage**

**WOLVER Antifreeze & Coolant WG12 Ready to Use** is excellently suitable for motors being made of cast iron, aluminium or of a combination of both the metals and at cooling systems being made of aluminium or copper alloyage.

**WOLVER Antifreeze & Coolant WG12 Ready to Use** is especially recommended for light run motors where a special aluminium protection at higher temperatures is required.

Use-duration:

Commercial vehicles to 500.000 km (ca. 8.000 hours)

Passenger cars to 250.000 km (ca. 2.000 hours)

Stationary engines to 32.000 hours (or 5 years)

It is recommended, the coolant of radiators , to change all 5 years at the earliest, or if necessary with the achievement of the named stand-times.

## **Miscibility**

**WOLVER Antifreeze & Coolant WG12 Ready to Use** can be mixed with the most of the coolants based on ethylene glycol.

To achieve an optimal corrosion protection and to avoid sludge formation it is recommended to use pure **WOLVER Antifreeze & Coolant WG12 Ready to Use**. For the preparation of mixtures softened water should be preferred.

## **Data table**

| PROPERTIES              | UNIT              | TYPICAL INDICATORS |
|-------------------------|-------------------|--------------------|
| Specific weight at 20°C | g/cm <sup>3</sup> | 1.11 - 1.13        |
| Siedepunkt              | °C                | 174                |
| pH-Wert                 | (33 Vol.%)        | 8,2                |
| Reservealkalität        |                   | 7,4                |
| Colour                  |                   | red                |
| Pour point              | °C                | -37                |

|               |      |               |
|---------------|------|---------------|
| 1,5L - Can    | 4414 | 4260360944147 |
| 5L - Can      | 4343 | 4260360943430 |
| 20L - Pail    | 4264 | 4260360942648 |
| 208L - Barrel | 4265 | 4260360942655 |