

DESCRIPTION:

Rymax Dione G-12++ Concentrated is a modern coolant and antifreeze based on mono ethylene glycol developed specifically to meet one of the newest standards from Volkswagen (VW TL 774G). The product is free of nitrites, amines, phosphates and based on SOAT technology (Silicated Organic Acid Technology) for long periods of protection of all metal alloys. It is suitable for use in both petrol and diesel engines and has been introduced to meet the demands of OEM's who favour this combination of organic & silicate technology. This product can be used in models from the year 2007 and is backward compatible with the G11, G12 and G12 + standards.



HOW TO USE:

Rymax Dione G-12+ Concentrate is a powerful coolant and antifreeze. To ensure proper performance, it is recommended to incorporate a minimum of 33% (1:2) volume of Dione G-12+ in the coolant solution. Most car manufacturers advise a balanced concentration of 50% (1:1) volume for optimal results, offering both effective corrosion protection and enhanced coolant system performance. In extremely cold climates, increasing the concentration to 67% (2:1) volume is advisable to prevent freezing and improve overall coolant performance. It is important to use Demi water, such as distilled or deionized water, and avoid using tap water to maintain the coolant's effectiveness.

PERFORMANCE LEVELS:

- AFNOR NF R15-601
- ASTM D 3306
- ASTM D 4985
- SAE J 1034
- BS 6580
- FFV Heft R443
- CUNA NC 956-16
- UNE 26361-88
- JIS K2234
- NATO S 759 KSM 2142
- EMPA
- E/L 1415C (MIL Italy)
- Audi TL 774 G
- Bentley TL 774 G
- Bugatti TL 774 G
- Lamborghini TL 774 G
- Porsche
- Scania
- Seat TL 774 G
- Skoda TL 774 G
- Volkswagen VAG TL 774 G

TYPICAL PROPERTIES

	Unit	
Density 15 °C:	Kg/m ³	1118
Colour		Pink
pH		8.3
Freezing point	°C	-37
Boiling point	°C	175
Water content	%	3