

Indirect Coolant G40++

Indirect Coolant G40++ is a ready-to-use cooler with excellent heat removal capacity, formulated with the new generation Si-OAT technology inhibitor package for indirect cooling of electric vehicle components such as batteries, electric motors or inverters.

Usage

Caution!!

Even if it is organic, it is not recommended to mix it with other types of refrigerants. Can only be mixed with G12++ type coolants.

Features

High Thermal Resistance: Its high thermal resistance prevents cavitation by providing excellent engine cooling without fluid boiling.

Improved Longevity: It has a much longer lifespan thanks to improved anti-corrosion technology. It has a longer lifespan than organic technology products.

High Cooling Performance: It is used to indirectly cool the system and prevents possible damage caused by high temperatures.

Strong Protection Against Rust and Corrosion: It is compatible with all kinds of light metals and aluminum alloys (aluminium, copper, cast metals, brass and most modern alloys...) used in cooling systems and prevents corrosion. It is compatible with metals and alloys found in cooling circuits.

Environmentally Friendly: It is environmentally friendly thanks to its composition as it does not contain nitrate, amine and phosphate.

Ready-to-Use Product: Contains purified water that prevents lime formation, is suitable for direct consumption and no dilution is recommended. Since it is ready to use, it can be used directly.

Technical Specifications

Colour	Visual	Violet
Appearance	Visual	Bright and Clear
*Density, @20°C, kg/m^3	ASTM D 4052	1,06-1,08
*Boiling Point, ºC	ASTM D 1120	109
pH	ASTM D 1287	7-9
*Reserve Alkalinity, mL	ASTM D 1121	6
Freezing Point, ºC, min	ASTM D 1177	-40

**Data given above are typical properties and may vary slightly.*

Performance

Volkswagen VW TL 774 G (G12++), MB 326.5, MAN 324 type Si-OAT, CUMMINS CES 14603

Revision Number

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