

SpeedCool Anti-Freeze Longlife SGG40 G13

SpeedCool Anti-Freeze Longlife SGG40 is a pink-violet color, superior corrosion-protected coolant formulated for use in all high-tech radiators, especially aluminum, cast iron and magnesium alloys, utilizing the long-lasting protection feature of low silicate and hybrid (Si-HOAT) organic acid technology (LoBrid). Free of nitrite, amine, phosphate (NAP) and borate. It is more enviromentally friendly than the G12 series.

Usage

Can be used by diluting according to the refractometric protection degrees specified in the table below. Not recommended for copper / brass containing radiators containing lead, solder. G12 organic type series are recommended for this group.

Warning!
Make the diluating operation with distilled or deionized water. Standard tap water can vary in pH and chemical content and damage the G13 antifreeze and cooling system. Do not mix with any coolant other than G12 ++ type.

Technical Specifications

Colour	Visual	Pink-Violet
*Density, 15°C, g/cm^3	ASTM D 4052	1,0804
Boiling Point, ºC/ºF - Diluted with 50% - Undiluted Antifreeze	ASTM D 1120	 107 / 224 117 /243
pH, 20°C, Undiluted Antifreeze;	ASTM D 1287	8,4
Freezing Point, ºC/ºF (ASTM D 1177)	Antifreeze Ratio (mL)	Water Ratio (mL)
-56 / -69	100	0
-37 / -35	80	20
-26 / -14,8	65	35
-17 / 1,4	50	50

**Data given above are typical properties and may vary slightly.*
***Use only fresh water. Do not use water from industrial processes. Do not use seawater or well water.*

Performance

Audi VW TL 774 J (Type G13)

Seat VW TL 774 J (Type G13)

Skoda VW TL 774 J (Type G13)

Revision Number

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