

AUTO COOL G13 -30

~~Líquido refrigerante VW listo para su uso~~
Ready to use VW cooling liquid Anti-corrosion & antifreeze
Protection -30°C / -22°F Technology Lobrid Tech Nitrite free /
Amine free / Phosphate free / Borate free
Protección -30°C / -22°F Tecnología Lobrid
~~Sin nitrito/Sin amina/Sin fosfatos/Sin borato~~

TYPE OF USE

MOTUL AUTO COOL G13 -30°C is a ready to use long life cooling liquid, based on monoethylene glycol and glycerol, using an hybrid organic / non organic mix additive technology, named Lobrid Tech.
Especially developed for liquid cooling systems of VAG group (VOLKSWAGEN, AUDI, SKODA and SEAT) passenger cars and light duty vehicles when coolant meeting requirements of G13 standard (VW TL 774 J) is required.

PERFORMANCES

PERFORMANCES VW G13 (VW TL 774 J)

Contains a bitterness agent to prevent from drinking: coolants and antifreezes have a sweet taste but are harmful.

Optimal protection of VAG group engine cooling systems. The Lobrid technology brings optimal protection for all engine metallic parts including aluminum and non-ferrous components. High performance additives protect against freezing, over-heating, corrosion and scale.

This Lobrid technology meets the requirements of G13 (VW TL 774 J) specifications and is compatible with coolants meeting former specifications: G12 (VW TL 774 D), G12+ (VW TL 774 F), G12++ (VW TL 774 G).

Provides reinforced aluminum protection at high temperatures. Eliminates the risk of scaling and deposits in the cooling system. Avoids cavitation and increases water pump lifetime.

Compatible with gaskets, hoses, and plastic components.

Can be mixed with ethylene glycol based coolants.

RECOMMENDATIONS

Ready to use. Do not add any water. Do not dilute. To be used for top-up or complete renewal of the cooling circuit for improved efficiency. Drain intervals: Refer to the manufacturers' recommendation. Attention, control or drain the coolant only when the engine is cold. Can be mixed with ethylene glycol based coolants. This product should not be used to protect drinking water systems against freezing. Dangerous. Respect the use and handling recommendations.



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PROPERTIES

Color	Visual	Pink
Density at 20°C (68°F)	ASTM D5931	1.073
pH	ASTM D1287	8.5
Freezing point	ASTM D1177	-30.0 °C / -22.0 °F
Boiling point	ASTM D1120	108.0 °C / 226.0 °F