

# **AUTO COOL G13 -37**



Ready to use VW cooling liquid / Anti-corrosion & antifreeze Protection -37°C / -35°F Technology Lobrid Tech Nitrite free / Amine free / Phosphate free / Borate free

### TYPE OF USE

MOTUL AUTO COOL G13 -37°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**

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#### 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, overheating, 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 aluminum reinforced protection at high temperature. 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.

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.

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development. br\>
Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE
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## **PROPERTIES**

Couleur	Visuelle	Rose / Lila
Densité à 20°C	ASTM D5931	1.084
pН	ASTM D1287	8.5
Point de congélation	ASTM D1177	-37.8 °C / -36.0 °F
Freezing protection		-37.0 °C / -35.0 °F
Point d'ébullition	ASTM D1120	109.0 °C / 228.0 °F