



AUTO COOL EXPERT -37°C



**Ready to use cooling liquid. Anti-corrosion & antifreeze, protection -37°C / -35°F. Technology Hybrid Tech
Nitrite free / Amine free / Phosphate free**

TYPE OF USE

MOTUL AUTO COOL EXPERT -37°C is a long life ready to use cooling liquid, based on monoethyleneglycol, using hybrid organic / non-organic mix additive technology, named Hybrid Tech. This product can be mixed with all monoethyleneglycol based coolants.

Recommended for all cooling systems: passenger cars, heavy duty, construction and agriculture vehicles, gardening, ships, stationary engines, ...

PERFORMANCES

STANDARDS AND MANUFACTURER SPECIFICATIONS: Refer to chart.

Contains a bitterness agent to prevent from drinking: coolants and antifreezes have a sweet taste but are harmful. Protects the cooling system from freezing and metallic parts from corrosion.

Provides an excellent thermal exchange and therefore improves engine cooling efficiency. Both silicates and organic acids provide anti-corrosion properties that remain while aging. Seals, hoses, pipes and plastic parts friendly.

RECOMMENDATIONS

Ready to use, do not add any water.

Drain intervals: Refer to the manufacturers' recommendation.

This product should not be used to protect drinking water systems against freezing.

Attention, control or drain the coolant only when the engine is cold.

Dangerous. Respect the use and handling recommendations.

PROPERTIES

Color	Visual	Dark blue green
Density at 20°C (68°F)	ASTM D4052	1.076

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

MOTUL - 119 Bd Félix Faure - 93303 - Aubervilliers Cedex - BP 94 - FRANCE - Tel: 33 1 48 11 70 00 - Fax: 33 1 48 33 28 79 - www.motul.com



AUTO COOL EXPERT -37°C



Ready to use cooling liquid. Anti-corrosion & antifreeze, protection -37°C / -35°F. Technology Hybrid Tech
Nitrite free / Amine free / Phosphate free

pH	ASTM D1287	8.2
Initial crystallization	ASTM D1177	-36.0 °C / -34.0 °F
Freezing protection		-37.0 °C / -35.0 °F
Alkalinity reserve	ASTM D1121	8.0 mg KOH/g
Boiling point	ASTM D1120	135.0 (+1.5 bar) °C / 275.0 (+1.5 bar) °F



**Ready to use cooling liquid. Anti-corrosion & antifreeze, protection -37°C / -35°F. Technology Hybrid Tech
Nitrite free / Amine free / Phosphate free**

STANDARDS	
ASTM STANDARD	D4656
BRITISH STANDARD	BS 6580
FVV STANDARD	Germany FVV Heft R443
OE PERFORMANCES	
AUDI	TL-774 C = G 11
BMW	GS 9400
CASE IH	JIC-501
CHRYSLER	MS 7170
CUMMINS	85T8-2
FIAT	9.55523
FORD	ESD-M97B49-A
GENERAL MOTORS	6901 599
IVECO	18-1830
LADA	TTM VAZ 1.97.717-97
MACK	128 6083 / 002
MAN	324 typ NF
MERCEDES-BENZ	MB 326.0, MB 326.2
MTU	MTL 5048
OPEL	QL 130100
PORSCHE	TL-774 C = G 11
SAAB	6901 599
SEAT	TL-774 C = G 11
SKODA	TL-774 C = G 11
VAUXHALL	QL 130100
VOLVO	128 6083 / 002
VW	TL-774 C = G 11
PRODUCTS	
AVTOVAZ	TTM VAZ 1.97.717-97