



Motocool Expert



Motorbike ready to use cooling liquid

**Anti-corrosion and anti-freeze,
Protection -37°C/-35°F**

Nitrite free / Amine free / Phosphate free

TYPE OF USE

MOTUL Motocool Expert is a ready to use cooling liquid, anti-freeze and anti-corrosion for bikes cooling systems.

Based on monoethyleneglycol, Motocool Expert contains reinforced hybrid anti-corrosion additives suitable for light aluminum alloys used in bike engine design.

PERFORMANCES

PERFORMANCES ASTM D3306 / D4656, BS 6580, AFNOR NFR 15-601,
SAE J 1034, JIS K2234, KSM 2142

Protects the cooling system from freezing (-37°C / -35°F) and metallic parts from corrosion.

Provides an excellent thermal exchange to improve engine cooling efficiency.

Avoid engine overheating with its high boiling point: 135°C / 275°F (at +1.5 bar).

Outstanding anti-corrosion and anti-cavitation properties that remain while aging.

Seals, rubber pipes and plastic parts friendly.

Anti-foam properties.

Contains a bitter-tasting agent to prevent from ingesting: coolants and antifreezes have a sweet taste but are harmful if swallowed.

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.

STORAGE: Avoid light exposure during storage.

PROPERTIES

Nitrite free, amine free, phosphate free.

Color	Visual	Yellow
Density at 20°C / 68°F	ASTM D4052	1.075
pH	ASTM D1287	7.9
Freezing Protection	ASTM D1177	-37°C / -35°F
Boiling Temperature		135°C / 275°F (+1.5 bar)
Alkalinity Reserve	ASTM D1121	8.0 mg KOH/g