

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, antifreeze and anti-corrosion for bikes cooling systems.

Based on monoethyleneglycol, Motocool Expert contains reinforced hybrid anti-corrosion additives suitable for light aluminum alloys used for 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