

# **MOTOCOOL EXPERT**

# Ready to use cooling liquid

Anti-corrosion and anti freeze, Protection -25°C/-13°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 reinforved hybrid anti-corrosion additives suitable for light aluminium alloys used for bike engine design.

#### **PERFORMANCES**

Protects the cooling system from freezing ( -25°C / - 13°F) and metallic parts from corrosion. Provides an excellent thermal exchange and then engine cooling efficiency. Avoid engine overheating with its high boiling point: 133°C/271°F (+1.5 bar ). Outstanding anti-corrosion and anti-cavitation properties that remain while ageing. Seals, durits and plastic parts friendly. Anti-foam properties

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

#### RECOMMENDATIONS

Ready to use, do not add any water

Drain intervals: Refer to the manufacturers' recommendation.

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

STORAGE: Avoid light exposure during storage.

## **PROPERTIES**

Nitrite free, amine free, phosphate free.

Color Visual Fluorescent Yellow

Density at 20°C/68°F ASTM D4052 1.060 PH ASTM D1287 8.3

Freezing Protection -25°C/-13°F

Pour Point ASTM D97 -32.5°C/-26.5°F

Boiling Temperature 133°C/271°F (+1.5 bar)

Alkalinity Reserve ASTM D1121 6.8 mg KOH/g