



# ELF MOTO COOLANT MINERAL

## Coolant

### USE

#### Motorcycle application

- MOTO COOLANT MINERAL is recommended for all water-cooled motorcycle engine cooling systems

#### Recommendations

- MOTO COOLANT MINERAL provides effective against freezing and engine overheating. It is ready-to-use, mixed with de-ionised water in order to eliminate the risk of scale deposits. It is recommended to change the coolant every 2 years.

### PERFORMANCES

#### AFNOR NFR 15-601

Provides an effective solution to the problems of corrosion encountered on all materials used in cooling systems.

#### BS 6580

A formula based on mono-ethylene glycol and selected inhibitors free of amines, nitrites or phosphates.

In conformity with the French Decree n°95-326 of 20th March 1995 regarding the distribution of certain products containing mono-ethylene glycol, MOTO COOLANT MINERAL contains a bitter-tasting repulsive agent as a safeguard against accidental absorption by children and users.

*Mono-ethylene glycol formula coolants must not be poured away with waste water and must be recycled in approved centres.*

### CUSTOMER ADVANTAGES

- **Protection against metal corrosion**
- MOTO COOLANT MINERAL was particularly effective in the corrosion tests required by international standards: hot plate corrosion and glass corrosion.
- **Optimised physico-chemical characteristics**
- The additives in MOTO COOLANT MINERAL give the fluid an alkalinity reserve and resistance to bubbling.

### PROPERTIES

<u>PHYSICAL-CHEMICAL PROPERTIES</u>	<u>MOTO COOLANT MINERAL</u>
Colour	Light blue
Density at 15 °C	ASTM D1122 1.6
Alkalinity reserve (pH 5.5)	ASTM D1121 6.3ml HCl 0.1N
pH	8,2
Freezing point	ASTM D1177 -26 °C

The specifications in this table are averages given for information only.

TOTAL LUBRIFIANTS  
Immeuble Spazio  
562, avenue du Parc de l'île  
92029 Nanterre cedex  
France  
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ELF MOTO COOLANT MINERAL  
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This multilubricant when used according to our recommendations and for the purpose for which it is intended presents no particular hazard. A safety data sheet complying with current EC legislation can be obtained on [www.quick-fds.com](http://www.quick-fds.com) and from your local commercial advisor.