



Description

ELF MOTO AIR FILTER OIL is an impregnation oil for foam air filters. Its finely selected viscosity allows an optimal protection of the engine by ensuring good ventilation while preventing dust and other debris in the air from reaching it. ELF MOTO AIR FILTER OIL ensures more safety and comfort to the rider.

Functions

- Sufficiently high viscosity to prevent dust and other debris in the air from reaching the engine
- Sufficiently low viscosity to ensure proper air supply to the engine, thus limiting fuel consumption and reducing the risk of riding disturbed by distribution imbalances
- After each off-road use, and depending on the debris cloud captured by the filter in general, it is necessary to clean the filter and then impregnate it

N. B. Before using ELF MOTO AIR FILTER OIL, the filter must be cleaned.

Instructions

- With gloves, pour the product into a container
- Dip the (clean and dry) filter into it and massage for one minute
- Remove the filter by pressing it hard (without twisting) to limit oil
- Make it dry before rehousing

N. B. We suggest to clean the air filter and its housing by applying ELF MOTO DEGREASER+.

Benefits

- High impregnation power and optimum surface tension to protect the engine from dust and debris in the air
- Ensures optimum air supply to the engine:
 - o Regular, to avoid difficult riding
 - o Without lack and without excess, to optimize combustion and limit the consumption of fuel
- Viscosity preventing oil from being sucked in by the engine
- Maintains its properties in cold weather
- Blue oil to ensure uniform application

Technical datasheet

Performance

Convenience

Characteristics

ITEMS	METHOD	VALUE	UNITS
Physical state	Visual	Liquid	-
Color	Visual	Blue	-
Smell	Olfactory	Characteristic	-
Initial boiling point and boiling range	[EN ISO 3405]	>316	°C
Flash point	Open cup [ASTM D 92]	112	°C
Flammability	-	Non-flammable.	-
Lower and upper explosion limit	-	Lower: 0.9% Upper: 7%	-
Vapor pressure	Room temperature [ASTM D 5191]	<0.013	kPa
Vapor density	[Air = 1]	>2	-
Density	15°C [ASTM D 4052]	0.838	g/cm³
Solubility in water	-	0.95	g/l
Miscible with water	-	No	-
Partition coefficient: n-octanol/water	-	>3.5	-
Auto-ignition temperature	[ISO 13736]	>112	°C
Viscosity	Kinematic (40°C) [ISO 3104]	21	mm2/s

Recommendations for Use

Before using the product, the vehicle's maintenance guide should be checked.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements.

Health, Safety and The Environment

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

The Safety Data Sheet can be obtained on request from your local reseller and is available for consultation at <https://elf.com/en>.

This product should not be used for any purposes other than the ones for which it is intended.