



## Product Information 05.20.10

21-11-2023

### Maestrol

#### Description

Maestrol is a 2-stroke (petrol) motor oil that is semi-synthetic. It is supplemented with special additives to achieve the following properties:

- Outstanding lubrication of all engine parts thanks to effective adhesion: wear is reduced and the service life of the engine is extended
- Powerful detergency, as a result of which the combustion chamber and the exhaust ports remain clear of deposits, even at high temperatures
- Almost complete combustion so that the spark plugs remain clean, ensuring optimal performance of the engine
- Excellent resistance to corrosion and wear
- Limited formation of smoke and odour
- Can also be mixed with unleaded petrol

#### Application

Maestrol semi-synthetic motor oil is suitable for high speed and heavy-duty, air-cooled 2-stroke engines in mopeds, motorcycles, scooters, chainsaws, lawnmowers, generators, etc. It is also suitable for 2-stroke engines with water cooling. Can be used as a self-mixing product, or in automatic lubrication systems. Mixing ratio: 1 part oil to 50 parts fuel or use the mixing ratio recommended by the manufacturer.

#### Specifications

API TC

JASO FD

Global GD

Husqvarna 272

ISO-L-EGD

2-Stroke DFI

#### Typicals

Density at 15 °C, kg/l	0,873
Viscosity 40 °C, mm <sup>2</sup> /s	64,60
Viscosity 100 °C, mm <sup>2</sup> /s	9,50
Viscosity Index	129
Flash Point PM, °C	100
Flash Point COC, °C	116
Pour Point, °C	-24
Total Base Number, mgKOH/g	1,4
Acid number, mgKOH/g	0,50
Sulphate Ash, %	0,14

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**Available packagings**



02220  
1 L bottle



32732  
20 L Bag in  
Box



37066  
20 L pail



12166  
60 L drum



12263  
208 L drum

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