



# Mabanol Direct Injection Diesel Engine Cleaner

Cleaning Agent for Diesel Injection Engines

## Application

Mabanol Direct Injection Diesel Engine Cleaner is designed for use in all adjustment operations and emission measurements in cases where the formation of soot is high, for all repair work on diesel injection systems as well as if the engine performance is below par.

The additive can be added either A) into the fuel tank or B) by filling it into the diesel filter.

A) Add it directly to the fuel tank at a ratio of one tin to 60-70 litres of fuel. A minimum content of at least 10 litres of fuel is a prerequisite for the usage of the additive. Once that is done please conduct a test drive and cover a distance of around 30 km to verify if the performance is satisfactory.

B) Additive usage through the diesel filter: please replace the diesel filter prior to using the additive. Fill up the filter with one tin of the product, then ventilate. Start the motor and run at different speeds (at max. 2000 RPM) for a period of 10 minutes.

## Properties

Mabanol Direct Injection Diesel Engine Cleaner ensures an excellent vaporization. Apart from cleaning the injection system, the product prevents knocking and rough idling. Mabanol Direct Injection Diesel Engine Cleaner reduces smoke emissions especially during full load operations.

## EAN Code

300 ml can: 4260214890132

## Data

	Test method	Unit	Value
Density at 20°C	DIN 51 757	g/cm <sup>3</sup>	0,832
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm <sup>2</sup> /s	< 7
Flash point	ISO 3679	°C	62
Lower explosion limit	–	Vol-%	1,2
Upper explosion limit	–	Vol-%	8,8

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The above values may vary within the commercial limits.

Customs Tariff No.: 3811 9000