

## WAGNER Classic Engine Oil SAE 50 unalloyed

Unalloyed multi-grade motor oil made from special, carefully selected raffinates.

### Scope of Application:

WAGNER Classic Engine Oil SAE 50 unalloyed can be used in:

- classic cars, motorcycle and utility vehicles without full-flow oil filter, because it does not contain any cleaning and dirt removal additives (DD-detergent-dispersing additives).
- motorcycle engines with multi-disc clutch in oil bath (wet clutch / oil bath clutch)

### Tried and tested in applications requiring adherence to manufacture's fluid specifications

- API SA

### Advantages:

- resistant to oxidation
- not foaming
- excellent viscosity - temperature behaviour
- perfect lubrication at low and high temperatures
- does not damage white metal, non-ferrous metal alloys and sealing materials of classic vehicles

### Technical Data:

WAGNER SAE 50 unalloyed	Test Method	Test Result	Unit
<b>Form</b>		<b>liquid</b>	
<b>Colour</b>		<b>yellow, brown</b>	
<b>Boiling point / Boiling range</b>		<b>≥ 320</b>	°C
<b>Flash point</b>	DIN ISO 2592	<b>≥ 220</b>	°C
<b>Ignition temperature</b>	ASTEM E 659	<b>≥ 250</b>	
<b>Explosion limits lower</b>	in case of formation of oil sprays		
<b>lower</b>		<b>ca. 0.6</b>	Vol%
<b>upper</b>		<b>ca. 6.5</b>	Vol%
<b>Vapour pressure (@i 320 °C)</b>		<b>1,013</b>	mbar
<b>Relative density</b>	DIN 515625	<b>875-892</b>	kg/m <sup>3</sup>
<b>Solubility in water</b>		<b>insoluble</b>	
<b>Vapour pressure (air= 1)</b>		<b>vapours, heavier than air</b>	
<b>Viscosity (@ 40°C)</b>	DIN 51562	<b>40-170</b>	mm <sup>2</sup> /s

Content:	Item no.:	Unit:
1 l	450001	10 x 1 l
5 l	450005	4 x 5 l
20 l	450020	
200 l	450200	

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