

## WAGNER Classic Engine Oil SAE 20W/50 Premium

Mineral high-performance engine oil of the latest generation for petrol and diesel engines with and without turbocharging.

## **Applications**

For petrol and diesel engines with and without turbocharging.

WAGNER Classic Engine Oil SAE 20W/50 Premium also can be used in motor sports and motorcycles – even driven in a very sporty way.

Suitable for motorcycle engines with multi-disc clutch in oil bath (wet clutch/wet clutch).

## **Specification**

API SN / CI-4

#### **How It Works**

WAGNER Classic Engine Oil SAE 20W/50 Premium is based on the high-quality Engine Oil Additive SAE 30 Classic. Besides the standard blending typical for engine oils, this high-performance oil is able to smooth metal surfaces.

Wear and friction resistance are reduced, which is why engine performance is improved and fuel is saved. Due to smoothed surfaces, there is less running noise in the motor and an outstanding emergency lubrication is supplied, if necessary.

WAGNER high-performance motor oil SAE 20W / 50 Premium has an excellent lubricating film adhesion and very good shear stability as well as excellent cleaning properties.

The use of this high-quality engine oil offers maximum protection against sludge, coking and varnish formation of the engine interior and guarantees a clean, residue-free motor.

#### Advantages

- reduces wear and frictional resistance
- enhanced engine performance
- less fuel consumption
- less engine noise due to surface smoothening
- excellent emergency running lubrication
- outstanding lubricating film adhesion
- very good shear stability
- excellent cleaning features
- counteracts sludge, carbon and varnish formation inside the engine



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## **Technical Data WAGNER Classic SAE 20W/50 Premium**

Property	Test method	Test result	Unit
Boiling point / boiling range		≥ 320	°C
Flash point	DIN ISO 2592	≥ 220	°C
Ignition temperature	ASTM E 659	> 250	°C
Lower explosion limit	in case of formation of oil sprays	ca. 0.6	Vol%
Upper explosion limit	in case of formation of oil sprays	ca. 6.5	Vol%
Vapour pressure (@ 320 °C)		1,013	mbar
Relative density	DIN 51562	880-890	kg/m³
Solubility in water		Insoluble	
Vapour pressure (air = 1)		Vapours heavier than air	
Density (@15 °C)	DIN EN ISO 12185	873	kg/m³
Pour point	DIN ISO 3016	-33	°C
Viscosity (@ 40 °C)	DIN 51562	46-174	mm²/s

### **Packaging**

Available Container	Content	Item No.
Metal canister	1 l	023001
Metal canister with handle	5 l	023005
Plastic canister	20	023020
Tight head drum (steel sheet)	200 I	023200

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