

Technical Data Sheet



Reaction time
approx. 15-20 min.



Application field
for use in all diesel and gasoline engines



Consumption
60 ml for 1 L



Application interval
before every oil change

Engine Flush

Application

1) Add to the oil system before every oil change. 2) Let the engine idle for approx. 15-20 minutes. 3) Carry out the oil change according to the manufacturer's instructions. Sufficient for 5 liters of oil. For larger capacities add 60 ml per liter of oil. Product can be disposed of as waste oil.

Description

AUTOSCHLÜSSEL Engine Flush is suitable for use in all diesel and petrol engines with or without turbocharger and in engines with wet belt. Reliably dissolves operationally caused contamination and resin formations in the complete oil system. Eliminates aggressive residues from the combustion process. The dissolved dirt can then easily be removed with the used oil during the oil change. The product contains highly effective antifriction lubricants that reliably protect the engine during the cleaning process.

Advantages

Only a clean engine can run on full power! Easy to use – no extra effort. Removes deposits and residues from piston rings, oil channels and housing walls as well as on hydraulic valve lifters and the valve train. The results are a considerably improved and stable compression in all cylinders. Fuel and oil consumption as well as wear and tear are reduced. Less harmful exhaust emissions support the environment and extend the life span of the catalytic converter. Avoids recontamination of the fresh oil with residues and deposits of the used oil.

Packing sizes	Packing Unit	Article Number
100 ml	24 x 100 ml	
300 ml	24 x 300 ml	Art. 09663
1 L	12 x 1 L	
5 L	–	
20 L	–	
200 L	–	

other sizes available on request

Properties

Physical state	liquid
Color	light yellow
Density (15 °C)	0,80 g/cm ³
Flash point	67 °C
Viscosity (40 °C)	1,7 mm ² /s DIN EN ISO 3104

Corrosion test



before



after

based on ASTM D 655*

Steel rod in 300 ml substance mixed with 30 ml demineralized water stirred at 60 °C for 4 hours.

*not accredited field

Compatibility

Mixable with all mineral and synthetic engine oils.

Safety instructions

Follow the application instructions in the technical data sheet (TDS). Read safety instructions in the Material Safety Data Sheet (MSDS) before using this product. Keep out of reach of children. If medical advice is needed, have product container or label at hand and call a poison centre/doctor.

Disposal

Dispose of this product and container according to national/regional regulations.