



eni metalClean WLI DE

eni metalClean WLI DE water soluble industrial cleaner

eni metalClean WLI DE is a water soluble, salt free neutral cleaner, which is mainly used for the intermediate and end cleaning of constructional parts. The product is recommended for steel, cast iron, aluminium, non-ferrous metals and plastic material.

Properties:

- excellent cleaning effect
- removes among others processing and hardening oils, cooling lubricant emulsions, chips and finest abrasion from workpiece surfaces
- excellent foaming behaviour, even in soft water
- good corrosion protection properties

Technical data:

Appearance concentrate	Density 20°C [kg/m ³]	pH 2%ig	Refractometer factor [%/°Brix]
colourless up to yellowish, clear	1050	9,1	3,0

Recommendation for the cleaning of the following workpieces	Alloyed steel	Unalloyed steel	Cast iron	Aluminium	Non-ferrous metals	Other
	+	+	+	+	+	plastic material

Application:

Cleaning of workpiece surfaces under the use of high pressure, dipping or ultrasonic cleaning system.

Other information:

The recommended application concentration depends on the type of the cleaning process as well as the contamination of the workpiece.

Application concentration: 1 to 5%

Application temperature: 20 to 45°C

The determination of the concentration can be done with a hand refractometer. For this the reading has to be multiplied with the refractometer factor.

Recommended storage temperature:

10 to 25°C in the closed container. For further information see the Material Safety Data Sheet.

Remarks:

Due to the selected raw materials there might be minor deflections in colour and appearance. They have no influence on the functionality of the product.

For information of safe handling please see the Material Safety Data Sheet.