

Mabanol Clean 32

Water-miscible industrial cleaner

Application

Mabanol Clean 32 is a water-soluble, salt-free neutral cleaner, mainly for in-between and final cleaning of components. The product is recommended for materials made of steel (alloyed and unalloyed), cast iron, aluminium, non-ferrous metal as well as plastic and zinc coated sheet.

Properties

Mabanol Clean 32 offers excellent cleaning action and removes, among other things, processing- and hardening- oils, coolant emulsions, chips and finest abrasion of workpiece surfaces.

The yellow clear industrial cleaner guarantees excellent foaming behavior, even in soft water, as well as good anti-corrosion properties.

Remarks

For cleaning of component surfaces using high-pressure-spray-, dip- and ultrasonic-methods. The recommended concentration depends on the type of cleaning process and the contamination of the workpiece.

Concentration in use: 1 – 5%

Temperature in use: 20°C - 45°C

The concentration of the in-use solution can be checked by using a refractometer. The refractometer reading must be multiplied by the refractometer factor to reach the desired concentration.

Data

	Unit	Value
Density at 20°C	Kg/m ³	1.050
pH at 2%		9,1
Refractometer factor	%/Brix	3

Shelf life / storage conditions

Stable for 12 months when stored at a temperature of 10 °C to 25 °C in unopened containers

The above values may vary within the commercial limits.
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