

Mabanol Stamp 10 F

Neat Oil with volatile properties

Application

Mabanol Stamp 10 F is a chlorine-free, solvent-based metalworking fluid with EP active ingredients and lubricating components, which ensure excellent surface quality and low tool wear.

Mabanol Stamp 10 F is used undiluted for stamping work on alloyed, unalloyed and stainless steels, aluminum and non-ferrous metals.

Properties

Mabanol Stamp 10 F evaporates almost completely without leaving any stains, whereby the remaining oil film serves as corrosion protection. The product offers a high level of lubrication and can be applied undiluted by dipping, spraying, rolling or by hand.

Remarks

Due to the selected raw materials, slight differences in color and appearance may be possible, but these have no influence on the functionality of the product.

The product is a water polluting liquid (WGK 1 - self-classification) and must not get into open water or sewage systems.

Cleaning / degreasing

Due to its volatile properties, no subsequent cleaning or degreasing is required.

Data

	Unit	Value
Density at 15°C	g/cm ³	0,775
Kin. Viscosity at 40°C	mm²/s	1,6
Flash point COC	°C	81
Copper corrosion (3h/100°C)		1a (slight tarnish)

Shelf life / storage conditions

Stable for 24 months when stored at a temperature of 5 °C to 40 °C in unopened containers.

The above values may vary within the commercial limits. Updated in February 2024