

# Mabanol Stamp 250 AS

Neat Oil for heavy forming work

## Application

Mabanol Stamp 250 AS is a chlorine-free, mineral oil-based metalworking fluid with EP additives and lubricating components that ensure an excellent surface finish and low tool wear. Mabanol Stamp 250 AS is used undiluted for heavy forming and fine stamping work as well as for the production of the most difficult extruded parts from alloyed and unalloyed steels.

## Properties

Mabanol Stamp 250 AS offers a high level of lubrication, with the remaining oil film serving as corrosion protection. The product is used undiluted and can be applied 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

We recommend using industrial cleaners from our Mabanol Clean range to clean the workpieces from the remaining forming oil residues.

## Data

	Unit	Value
Density at 15°C	g/cm <sup>3</sup>	0,980
Kin. Viscosity at 40°C	mm <sup>2</sup> /s	250
Flash point	°C	> 180
Copper corrosion (3h/100°C)		4b (corrosion)

## 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.  
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