

## Mabanol Stamp 175 AS

Neat Oil for heavy-duty forming work

### Application

Mabanol Stamp 175 AS is a chlorine-free, mineral oil-based cooling lubricant with EP active ingredients and lubricating components, which ensures excellent surface properties and low tool wear.

Mabanol Stamp 175 AS is used undiluted for heavy forming and stamping of alloyed and unalloyed steels.

### Properties

Mabanol Stamp 175 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 should not be released into open water or sewage systems.

### Data

	Unit	Value
Density at 15°C	g/cm <sup>3</sup>	0,988
Kin. Viscosity at 40°C	mm <sup>2</sup> /s	175
Flash point	°C	170
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.  
Updated in October 2019