## **WEDOLIT FW 6550-165**

### Stamping and Forming Medium

WEDOLIT FW 6550-165 is a synthetic, mineral oil and chlorinefree, highly additivated punching and forming medium. The EP additives ensure a pressure-resistant lubricating film, even in difficult machining processes.





#### **Physical Properties Typical Data**

Parameter	Typical results	Tested according to
Appearance:	Yellowish, clear oil	Visual
Density at 20°C:	1.04 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	165.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 160 °C	DIN EN ISO 2719
Copper corrosion:	Not determined*	DIN 51759-1

<sup>\*</sup>Discolourations of non-ferrous metals should be examined in preliminary tests

#### **Application Guidelines**

The product must be stored frost-free between 5 - 40 °C. The minimum shelf life in a closed original container is 24 months.

#### **Additional Information**

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# Choose WEDOLIT FW 6550-165:

- Suitable for deep-drawing, extrusion, punching and cutting processes not only on steels, but also on stainless steels
- Undiluted by brush or felt roller and can be easily washed off with water
- Does not contain any insoluble pigments such as graphite or molybdenum disulfide

#### **Health and Safety**

For further information, see the most recent SDS which is available directly from Master Fluid Solutions.

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