

# WEDOLiT® N 22-4



## Prelude

WEDOLiT N 22-4 is a medium-viscosity, non-water-soluble forming oil for deep-drawing operations of sheet steel, for example, for the automotive industry. This includes sheet metal that is galvanized, or hot-dip galvanized on one or both sides, sheet metal coated with zinc metal, aluminized sheet metal, or sheets made of aluminum or aluminum alloys.

**The product meets the requirements of the test procedure according to VDA 230-213, and has been approved by all VDA members.**



## Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Medium brown, clear	Visual
Density at 20°C:	0.89 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	70.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 190 °C	DIN EN ISO 2719
Copper corrosion:	Not determined*	DIN 51759-1

\*Discolourations of non-ferrous metals should be examined in preliminary tests

## Application Guidelines

Storage must be frost-free between 5 – 40 °C.

The minimum durability is 12 month in an original sealed package.

## Additional Information

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[https://2trim.us/diw/?plr=N-22-4\\*en\\*eu](https://2trim.us/diw/?plr=N-22-4*en*eu)

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## Choose WEDOLiT N 22-4:

- Also acts as an anti-corrosion oil
- Subsequent preservation of drawn parts is not necessary due to the good corrosion protection
- Can be applied by spraying, flooding, brushing or with felt rollers
- The oil film can be easily removed with organic solvents or water-soluble alkaline cleaners

## Health and Safety

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

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