

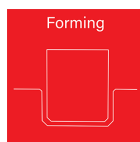
WEDOLiT N 52

Universal Forming and Cutting Oil



WEDOLiT N 52 is a highly additivated forming- and cutting oil for deep drawing-, extrusion-, punching- and cutting-operations. The product is not only suitable for automotive- but also for ferritic- and high-strength chromium-nickel steel. It is applied undiluted by spraying, flooding, brushing, or rolling.

Approved by Rattunde & Co as a cutting oil for minimum quantity lubrication.



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Medium-brown, clear	Visual
Density at 20°C:	0.91 g/cm ³	ASTM D 7042
Viscosity at 40°C:	120.0 mm ² /s	ASTM D 7042
Flash point:	> 180 °C	DIN EN ISO 2719
Copper corrosion:	Not determined*	DIN 51759-1

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

Application Guidelines

The machining of copper and brass is not recommended.
Storage must be frost-free between 5 - 40°C.
The minimum durability is 24 months in an original sealed package.

Additional Information

The information herein is given in good faith and believed current as of the date of publication and should apply to the current formula version. Because conditions of use are beyond our control, no guarantee, representation, or warranty expressed or implied is made. Consult Master Fluid Solutions for further information. For the most recent version of this document, please go to this URL: https://2trim.us/diw/?plr=N-52*en-us*na

WEDOLiT N 52
©1998-2020 Master Fluid Solutions® | 2020-04-01

Choose WEDOLiT N 52:

- Reduces friction and wear and thus contributes to a long tool life
- Leads to clean surfaces and contributes to achieve a high dimensional accuracy
- Offers an extremely pressure resistant film
- Outstanding load carrying capacity
- Easily removable with organic solvents or aqueous, alkaline industrial cleaners in a spray- or dipping-process

Health and Safety

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

501 West Boundary Street
Perrysburg, OH 43551-1200
USA

+1 419-874-7902

info@masterchemical.com

masterfluidsolutions.com/na/en-us/

