

WEDOLiT® N 22-NV

Washing and forming oil

WEDOLiT N 22 NV is a thixotropic water insoluble washing oil for cleaning metal sheets and coils. The product is usually used in washing machines at ambient temperatures. Increasing the temperature to approx. 60 °C enhances the washing effect. The oil film that remains on the surface after the washing process offers sufficient forming properties for medium to heavy forming operations (for cold forming of uncoated and galvanized steel and for and aluminum).

Approved by Volkswagen (VW-Material-Nr. 29.4186) and by Mercedes Benz (Nr. 34/95-10576 VWT).



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Beige, brown	Visual
Density at 20°C:	0.85 g/cm ³	ASTM D 7042
Viscosity at 40°C:	8.0 mm ² /s	ASTM D 7042
Flash point:	> 120 °C	DIN EN ISO 2719
Copper corrosion:	1b	DIN 51759-1

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-NV*en*eu

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Choose WEDOLiT N 22-NV:

- Compatible (according to tests and our experience) with all for the automotive industry typical adhesives and paints (KTL)
- Acts as a corrosion protection agent. Therefore, a post-treatment of the drawn sheets is not necessary
- An ageing stable film is formed after drawing
- Can easily be removed with organic solvents or water soluble, mild industrial alkaline cleaning agents, even after long storage periods
- A phosphating can easily be conducted after degreasing

Health and Safety

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

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