EFSULIT NM0361

CHLORINE-FREE MINERAL OIL-BASED NEAT METALWORKING OIL, 36 mm²/s

Mineral oil-based high viscosity multipurpose neat metalworking oil NMO361 is used undiluted for heavy duty machining, incl. gear cutting manufacture.



COMPOSITION FEATURES

Does not contain chlorine.

PRODUCT PROPERTIES AND ADVANTAGES

- High surface finish and low tool wear due to optimally balanced EP additives.
- Excellent stability against ageing and oxidation.
- Low drag out.

TECHNICAL DATA

- · Appearance: Brown, clear.
- Density at 15 °C [kg/m³]: 883.
- · Kinematic viscosity at 40 °C [mm²/s]: 36.
- • Flash point [°C]: >210.
- Corrosion of copper (3 hours / 100 °C): 1b (slight tarnish).

RECOMMENDATIONS AND FEATURES

Mixing with other mineral-based neat cutting oils of similar viscosity is generally feasible without adverse effects. However, EASYCUT representatives do not assume responsibility for any potential incompatibility with products from other manufacturers.

To ensure compatibility, it is recommended to perform a preliminary test by mixing a small quantity of the two oils in a transparent container. If no phase separation is observed after 24 hours, the products can be safely mixed in a machine.

COMMENTS

Minor variations in color and appearance are possible due to the raw materials chosen. However, these have no influences on the functionality of the product.

All information on safe and proper handling can be found on the MSDS.

DESIGNED IN GERMANY

SHELF LIFE AND STORAGE CONDITIONS

Stable for 12 months when stored at a temperature of 5 to 40 $^{\circ}\text{C}$ in unopened containers.



COOLANT CALCULATOR

Please use our on-line coolant calculator for top-up concentration math.

Import to Canada: CNCmarket.ca Inc., 2360 Portland Street SE, Calgary, AB, T2G5S2, Canada

The technical data are representative values. All recommendations are without obligation.

We reserve the right to change the contents of this document without prior notice.