

Alufluid (EPSILON MO 9330)

neat oil for minimum quantity lubrication

Alufluid (EPSILON MO 9330) is a chlorine-free neat metalworking oil for minimum quantity lubrication. It is used undiluted for chip-forming machining of aluminium and yellow metals.

Its special additives guarantee the trouble-free machining of aluminium and yellow metals.

Product properties / advantages:

- good load carrying capacity
- no built up edge (BUE)
- no staining of parts

Technical data:

Appearance of concentrate	Density at 15 °C [kg/m³]	Kin. viscosity at 40 °C [mm²/s]	Flash point COC [°C]	Copper corrosion (3 h / 100 °C)
colorless, clear	825	2.4	104	1a (slight tarnish)

Suitability of materials	alloy steel	plain carbon steel	cast iron	aluminium	yellow metal
				+	+

Application:

minimum quantity lubrication

Shelf life / Storage conditions:

stable for 24 months when stored at a temperature of 5 °C to 40 °C in unopened containers

Remarks:

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

All information on safe and proper handling can be found on the Safety Data Sheet.

For further product information, please contact our sales representative or technical support.

12.03.2019