

Product Information

Straight Oil

OEMETOL 600 Y

is a high performance neat oil, based on modern hydrocrack oils. The product is especially designed for all prevalent machining processes with non-ferrous metals.

Benefits:

- Free of heavy metals, zinc and chlorine
- Very broad application area (turning, drilling, milling, etc.)
- Suitable for all materials
- Especially recommended for yellow metals
- Outstanding lubricating performance increase the machine productivity and reduce the tool wear
- Odorless
- Low misting

Data of the Product (Concentrate):

Determination	Method	Unit	Value
Density, 68°F	ASTM D 1298	[kg/m ³]	846
Kin. viscosity, 104°F	ASTM D 445	[mm ² /s]	9
Flash point	ASTM D 92	°F	383
Copper Corrosion	ASTM D 130	Corrosion category (3h at 212°F)	1a

Shelf Life/ Storage Conditions:

12 months under ambient storage conditions.

Industrial Health and Safety - Environmental Protection:

For more details about health and safety please read the information on the safety data sheet.

Disposal:

In compliance with the local waste regulations