



ZETTEX

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TECHNICAL DATA SHEET

Tapping Gel

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Product description

Zettex Tapping Gel is a high-quality drilling and cutting oil with strong sticking properties and excellent cooling capacity. Zettex Tapping Gel keeps drilling and cutting tools in optimum condition. This gel works excellent on stainless steel and aluminium due to the high temperature resistant ingredients.

Material

Synthetic

Product properties

- Very high temperature range
- Strongly sticky
- Can be used on all types of metal
- High cooling capacity
- Ready to use

Applications

For optimum lubrication during drilling, cutting and tapping. Suitable for both hard and soft metals. Also suitable for stainless steel.

Directions for use

Shake well before use. Apply Tapping Gel to the (cutting) tool or object to be treated.

Packaging

Aerosol 500 ml

Colour

Transparent/brown

Safety recommendations

See safety information sheet.

Properties	Specification
Boiling point/range	< 250°C
Melting point/range aerosol	< 0°C
Flash point	N/A
Flammability (aerosol only)	LEL 0.8 vol % in air at 25°C UEL 9.0
Autoignition as aerosol	> 450 °C
Autoignition as liquid	400 °C
Explosive properties	none
Oxidising properties	none
Pressure inside aerosol can	2.75 bar
Relative density as aerosol	N/A

Relative density as liquid	0.996
VOC content as aerosol	13 g/100 ml
VOC content as liquid	NIL
Solubility in water	Insoluble
Solubility in solvent	Soluble in aliphatic hydrocarbons