

Technical Datasheet

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Bio-Cut

applications.

Health and Safety

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.



cutting oil

Bio-Cut contains no mineral oil, has water pollutant class 1 as a self-classification according to VwVwS (Verwaltungs-vor-schrift wassergefährdende Stoffe = German Administrative Regulation Regarding Water Pollutants), and is easily biodegradable.

Thanks to its particularly high lubricating effect, WEICON Bio-Cut enables high cutting speeds, long tool lives and thus also high tool cutting performance.

WEICON Bio-Cut can be used for drilling, turning, milling, grinding, sawing, punching and thread-cutting in all industrial applications.

Technical data

Colour	clear
Odour	almost odourless
Temperature resistance	bis +200 °C
Shelf life min.	24 months
Special features	mineral oil-free, easily biodegradable
Suitable for use with	WSD 400

Processing

Richly apply Bio-Cut undiluted on the work piece by brushing, dropping or spraying (e.g. with an Air Pressure Can).

Storage

Keep in closed original container. Protect from direct solar radiation. Storage temperature may not exceed +50°C.

Store container at cool and aired place. Store in a dry place.

Note

Any product specifications and recommendations given herein must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do warrant the continuously high quality of our products being free from defects in accordance with and subject to our General Sales Conditions. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified

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