

Technical Datasheet

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Bio-Cut



Available sizes:

Safety and health

 15750002
 Bio-Cut 250 ml

 15750005
 Bio-Cut 5 L

 15750010
 Bio-Cut 10 L

 15750030
 Bio-Cut 30 L

Accessories:

15830001 Adjusting Valve for cans, 5/10 L 15842001 Pump Dispenser, Standard 15843001 Pump Dispenser Special,

data sheets (www.weicon.com) must be observed.

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety

cutting oil for all types of steel

Bio-Cut contains no mineral oil, has water pollutant class 1 as a self-classification according to VwVwS (Verwaltungsvorschrift wassergefährdende Stoffe = German Administrative Regulation Regarding Water Pollutants), and is 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 of all types of steel, castings, stainless steel, copper, brass, aluminium, and their alloys in all industrial applications.

Technical Data

Odour	almost odourless
Shelf life min.	24 months
Features	mineral oil-free, easily biodegradable
Colour	colourless
Temperature resistance	to +200 °C

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 $+50^{\circ}$ C. Store container at cool and aired place. Store in a dry place.

Note

The specifications and recommendations given in this technical data sheet 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 guarantee the continuously high quality of our products. 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 applications.

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