

Bio-Cut



Cutting oil for metals

WEICON Bio-Cut is free of mineral oils and biodegradable. Thanks to its particularly high lubricating effect, it enables higher cutting speeds, a longer service life and thus higher performance of cutting tools. 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.

Technische Daten

Odour	nearly odourless	
Colour	transparent	
Specific properties	entirely biodegradable	
Silicone-free	yes	
Kinematic viscosity (40 °C)	DIN 51 562	43 mm ² /s
Kinematic viscosity (+100 °C)	DIN 51 562	9 mm ² /s
Temperature resistance	up to 200 °C	
Shelf life	12 mon.	

Processing

Thoroughly shake can before use. Apply generously from a distance of approx. 20 - 25 cm.

Storage

Pressurized container. Protect from direct sunlight and temperatures above +50°C.

Safety and health

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

Available sizes:

11750400 Bio-Cut, 400 ml, transparent

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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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