

Technical Datasheet

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WEICON **Bio-Cut** Bio-Cut

cutting oil for all types of steel

Bio-Cut

WEICON Bio-Cut contains no mineral oil, has water pollutant class 1 as a self-classifi cation according to VwVwS (Verwaltungs vorschrift wassergefährdende Stoffe = German Administrative Regulation Regarding Water Pollutants), and is completely biodegradable.

Thanks to its particularly high lubricating effect, 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

Colour	colourless
Odour	almost odourless
Temperature resistance	bis +200 °C
Shelf life (minimum)	12 months
Special features	Completely biodegradable

Processina

Shake can thoroughly before use. Richly spray on at 20 to 25 cm from surface.

Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding +50°C.

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.

WEICON GmbH & Co. KG (Headquarter)

WEICON Middle East L.L.C.

Königsberger Str. 255 · DE-48157 Münster P.O. Box 84 60 · DE-48045 Münster Germany

+49 (0) 251 / 93 22-0 +49 (0) 251 / 93 22-244 +49 (0) 251 / 93 22-233 Export Tel Fax Fax www.weicon.de · info@weicon.de

Jebel Ali Ind Area 3 · P.O. Box 118 216 Dubai · U.A.E

Phone +971 4 880 25 05 +971 4 880 25 09 Fax Mobile +971 50 545 99 83 www.weicon.ae · info@weicon.ae

WEICON Inc.

20 Steckle Place · Unit 20 Kitchener · Ontario · N2E 2C3 Canada

Phone +1 519 896 5252 +1 519 896 5254 Fax +1 519 590 5168 Cell www.weicon.ca · info@weicon.ca

WEICON Kimya Sanayi Tic. Ltd. Şti.

Yenibosna Mahallesi Yalçın Koreş Caddesi Arifağa Sokak No: 29 Kat: 3 34530 Yenibosna – Istanbul Turkey www.weicon.biz.tr · info@weicon.biz.tr

WEICON Romania SRL

Str. Podului Nr.1 547176 Budiu Mic (Targu Mures) www.weicon.com · office@weicon.com



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.