# **Technical Datasheet**

Create Date: 03 01 2018 - Seite 1/



# **Bio-Cut**



## 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 (Verwaltungs vorschrift wassergefährdende Stoffe = German Administrative Regulation Regarding Water Pollutants), and is biodegradable.

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

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
Features	completely biodegradable
Storage stability	12 months
Colour	colourless
Temperature resistance	to + 200 °C

## Processing

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  $+50^{\circ}\text{C}$ .

### Safety and health

When using products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets must be observed.