



## Blasocut – 100% bactericide free

Water-miscible metalworking fluids based on the well established term Bio-concept have been Blaser Swisslube's strength for over 40 years.



## **What is the Blasocut Bio-Concept?**

Water-miscible Blasocut emulsions remain biologically stable naturally without the need to add any bactericides – a well proven concept introduced in the early 70's.

The Blasocut Bio-Concept uses a recognised law of nature, where in normal cases an aqueous medium is colonised by bacteria – this principle dates back to ancient times.

With the sophisticated Blasocut formulation we generate conditions particularly appealing to environmentally harmless primary bacteria. The Blasocut Bio-Concept promotes a naturally robust microbiological equilibrium that ensures long emulsion life. Because this primary bacteria colonises the emulsion first, it leaves undesirable bacteria no chance of reproduce. The primary bacteria commonly found in drinking water leaves the emulsion properties unchanged, and therefore function as a natural stabilizer.

- Blasocut is free of formaldehyde and boric acid
- no tankside additives or bactericides
- longer emulsion lifetime thanks to natural stabilization
- excellent human and environmental compatibility
- respects the latest EU regulations
- proven for over 40 years, and continuously improved

## **Would you like to know more about the Blasocut Bio-Concept?**

Our customer service is always at your disposal for help and advice:

[customer-service@blaser.com](mailto:customer-service@blaser.com)

### **Blaser Swissslube AG**

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