



Quality, service, and customer satisfaction is our driving force.



## AFRIQ AFRICUT 003

### DESCRIPTION

Africut 003 is a new generation of water-soluble cutting oils.

### PROPERTIES

Africut 003 is a Biostatic, water-soluble high performance water-soluble cutting oil without Chlor, Nitrite and Mineral Oil. Africut 003 is very low on foam, therefore making it excellent for deep hole drilling with high emulsion pressures.

### APPLICATION

Africut 003 is a high-tech water-soluble cutting oil with (synergistic) working high-pressure additives for difficult work done on Aluminium, Steel and non-ferrous metals. It is excellently suited for cutting, drilling, turning, milling, thread cutting, reaming (Maple-reamer), broaching.

### MIXING RATIO

6-10 %. Maximum 2-4 % when topping up emulsion.

### ADVANTAGES

- Bacteria static – No “Monday morning smells” (Bacteria stable)
- Less emulsion consumption
- Excellent corrosion and oxidation protection
- Skin friendly
- Economic as well as
- Longer standing time and less emulsion consumption and very low foam

### TECHNICAL DATA

Appearance Concentrate	Clear Brown
Emulsion type 6 % in water	Opac-White
PH value 3 % in water	9.4
Density @ 20 °C	1.02 g / cm <sup>3</sup>
Refractometer @ 20 °C	0.85 °Brix / %