

ULTRA HD CUT+COOL COOLING LUBRICANT



Container	Contents	Art. No.	P. Qty.
Canister	5 L	0893 050 035	1
		0893 050 036	

Field of application:

High-performance, partly synthetic, water-miscible cooling lubricant for optimum results with light to heavy chipping of steel, cast iron, non-ferrous metals and aluminum alloys. Can be used on all lathes, grinders and machining-center machines.

Notes:

Chlorine-, nitrite-, phosphorous-, boron-, amine- and formaldehyde-free.

Usage concentration:	Initial use	Subsequent dosing
Grinding of steels and non-ferrous metals	6 – 8%	3 – 4%
Chipping of steels and non-ferrous metals	8 – 10%	4 – 5%
Refractometer factor:	1.2	

Stir Ultra Cut+Cool Cooling Lubricant into clean water (drinking water quality).

Mixing rule: Always add concentrate to water, and not the other way around!

Partly synthetic high-performance cooling lubricant. Especially suitable for difficult-to-machine materials.

Can be used for the toughest processing tasks

Very good results with stainless steel and aluminum

Optimum surface quality, especially high cutting performance, does not form spots on metal pieces.

Long tool service life

Outstanding cooling and lubricating performance

Outstanding corrosion protection

Protects workpieces, tools and system parts effectively, even in low concentrations.

Highly stable and thus resistant to microorganisms

Results in long service life and low maintenance expenditure.

Meets requirements of TRGS 611

Minimal consumption makes it very economical

Especially skin-friendly

Additional articles:

Tap for 5-L canister
Art. No. 0891 302 01

Tap for 20-L canister
Art. No. 0891 302 03

Skin-Protection Foam
Art. No. 0890 600 102

This information is only a recommendation based on our experience. Preliminary testing required!
When using this product, both the technical data sheet and the specifications of the applicable regulations must be complied with.