

# NEO CUT 400 EXTREM

## Cooling lubricant



Item no. 827 010 Canister 10 kg



Item no. 827 010 Item no. 827 025 Item no. 827 200

### PRODUCT DESCRIPTION:

Biostatic, semi-synthetic, water-soluble high-performance cooling lubricant based on nanotechnology. Easy on the skin and with a neutral scent.

NeoCut 400 extreme is based on high-quality synthetic esters that deliver outstanding synergistic lubrication. Good micro-organism resistance against bacteria and fungi. Thanks to its high rinse and cleaning effect, the product does not clog up and is also re-emulsifiable with water.

### APPLICATION AREA:

For machining various metals and alloys, for universal deployment in milling, turning, drilling, sawing, thread cutting and rubbing.

Storage: 7°C to 40°C, protect against frost and direct sunlight

### BENEFITS:

- bacteria-resistant - no 'Monday morning smell'
- considerably lower consumption (fewer changes)
- easy on the skin

### Mixing ratio:

Milling, turning, drilling, etc.: 3.0 to 5.0%

Refractometer specification after several hours of circulation: 2.2 to 3.4%

Flat, round, centreless grinding: 3.0 to 3.5%

Refractometer specification after several hours of circulation: 2.2 to 2.4%

in case of emulsion replenishment, max.: 1.0 to 2.0%  
pH value 5%: 9.0

Refractometer factor: 1.80

16-18 degrees of hardness is ideal

| Item no. | Contents | Container | Quantity |
|----------|----------|-----------|----------|
| 827 010  | 10 kg    | Canister  |          |
| 827 025  | 25 kg    | Canister  |          |
| 827 200  | 215 kg   | Barrel    |          |

