

# STRUB Stabillo Cut Extreme

Universal performance, biostatic semi-synthetic coolant

Article number 31446



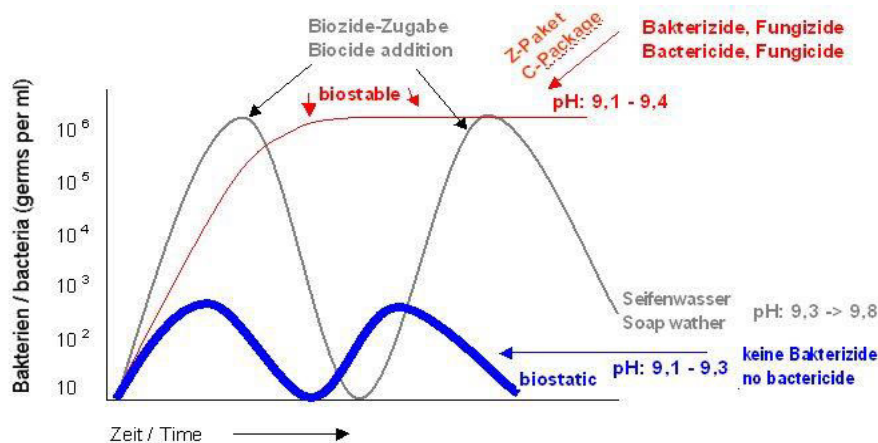
## Opis

Univerzalna rashladna tekućina topiva u vodi, uz nisku potrošnju (manja kapljica). STRUB Stabillo Cut Extreme je biostatski s dobrim otporom na mikroorganizme i gljivice. STRUB Stabillo Cut Extreme nije ljepljiva, ima izvrsna svojstva čišćenja i prodiranja i lako se emulsificira. STRUB Stabillo Cut Extreme nema otrovnih materijala kao što su DEA, DEA-releaser, nitrit, oslobađajući nitrit, organski klorinski derivat, PCB, PCT, PTBB itd. i ispunjava TRGS 611.

## Primjena

Univerzalni kao što su glodanje, okretanje, bušenje, piljenje i lijevano željezo, čelik, legure čelika. Nema mrlja na aluminijskom 6000 - 7000 seriji. Test korozije bakra 40 ° C 3H1b (prolazi).

## Prednosti



- ✓ Visoka biološka stabilnost
- ✓ Niska potrošnja i dobra svojstva pranja
- ✓ Dobra zaštita od korozije
- ✓ Otporna na tvrdu vodu do 35 ° dH
- ✓ Malo pjenjenje, također u mekom vodu
- ✓ Ne šteti kožu
- ✓ Najbolja izvedba kvalitete cijene

## Omjer mješavine

|                                                                                        |           |
|----------------------------------------------------------------------------------------|-----------|
| - Grinding – Brušenje                                                                  | 4%        |
| - Turning, - Tokaranje                                                                 | 5% to 7%  |
| - Drilling, milling – Bušenje i glodanje                                               | 5% to 7%  |
| - Reaming - Razvrtjeti                                                                 | 6% to 8%  |
| - Thread cutting-, rolling-, molding – rezanje navoj, valjanje, kalupljene/oblikovanje | 7% to 9%  |
| - Sawing – Piljenje                                                                    | 7% to 9%  |
| - Deep hole drilling – Duboko bušenje rupa                                             | 8% to 10% |

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## **Karakteristična svojstva**

|                                                                                                                                                                                                                                                                                                                                                                                                                                          |                               |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------|
| Appearance<br>Emulsion type 5 % in dest. water<br>pH value 5 % in dest. water<br>Density at 20°C<br>Refractometer factor<br><br><b>Ne držati ispod 7° C ili više od 40° C.</b> Nemojte izlagati izravne sunčeve svjetlosti. Ako je proizvod kratko vrijeme ispod 7° C ili čak u području zamrzavanja, spremnik treba čuvati 3 dana na sobnoj temperaturi, nakon čega se koncentrat može snažno miješati sve dok ne bude jasan i homogen. | g/cm <sup>3</sup><br>multiply | yellow<br>translucent<br>~ 9.2<br>1.05<br>1.8 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------|

## **Satisfied customer reports:**

|                                                                                                                                      |                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Processing</b><br><br><b>Machine</b><br><b>Contents L</b><br><b>Operation</b><br><b>Tool life</b><br><b>Additional statements</b> | <i>Steel 12</i><br><br><i>Knoll 3 Central system</i><br><i>40'000 lt.</i><br><i>Milling, grinding</i><br><i>Higher tool life &lt; 20 %</i><br><i>Excellent surface, very clean, even for Cast iron agreeable smell.</i> |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## **Transport**

ADR/SDR: Nije opasno

## **Ključni broj otpada**

LVA VeVA / EAK: Concentrate 12 01 07  
 Emulsion 12 01 09

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