

CONTRAM CB 3

SYSTEM CLEANER



DESCRIPTION

CONTRAM CB 3 has bactericide, fungicide and cleaning properties;

It is used for cleaning and disinfecting the machines following 4 steps:

- Addition of the product 24 to 48h before changeover
- Changeover & Cleaning of the machine
- Rinsing of the installation
- Filling of the machine with the fresh emulsion

Avoid contact. Gloves and glasses are required.

Read carefully the Material Safety Data Sheet for more information.

ADDITION OF THE CLEANING PRODUCT CONTRAM CB 3

Add CONTRAM CB 3 in the old metalworking fluid 24 to 48 hours before changeover.

Once treated, the fluid still performs the same way.

The addition of a cleaning product can generate some foaming phenomenon when used with soft water, high pressure or in some particular cases. Circulation of fluid must be maintained to permit the complete cleaning of the installation even if you cannot work with it.

Dilution rate: 2%, i.e. 2 litres of CONTRAM CB 3 per 100 litres of metalworking fluid.

CHANGEOVER & CLEANING OF THE MACHINE

Remove the old fluid from the machine.

Clean properly the tanks and the machine with a high pressure cleaner to remove mechanically all residuals contained in the machine.

RINSING OF THE INSTALL ATION

Fill the tank with fresh and clean water and put on the circulation for about 1 to 2 hours into the machine. Once this time elapsed, check pH of water and any foam presence;

Empty the machine.

Rinsing is done to eliminate **CONTRAM CB 3** and also the remaining residues in the machine.

pH is different from the water and/or if there is a foaming issue: repeat the rinsing process..

FILLING OF THE MACHINE WITH FRESH METALWORKING FLUID

Adjust the volumetric mixing system to the required concentration and open the water gate.

Fill in the machine with the fresh metalworking fluid.

Once the machine tank is filled: check the product concentration and adjust the mixing system to the needed concentration for the addition of in use product (concentration of the additions is generally half of the working concentration).

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