

CONTRAM CB-3



Metalworking

Formaldehyde free system cleaner for machine tools.

APPLICATIONS

- **CONTRAM CB-3** has been developed especially for the cleaning of machine tools before draining.
- **CONTRAM CB-3** is recommended for the cleaning of single units and central systems.
- Recommended proportions : 1 - 3 % depending on the extent of soiling.
- After addition of **CONTRAM CB-3** it is possible to continue machining without interruption for 8 - 24 hours. If the machining is stopped, a turnover time of minimum 8 hours or even more is recommended.
After draining, the system should be flushed carefully with fresh water.

ADVANTAGES

- **CONTRAM CB-3** is based on surfactants to remove soil with efficiency in the machine tool sprinkler systems.
- The pH of **CONTRAM CB-3** has no effect on the end users fluid.

HANDLING OPERATIONS - HEALTH - SAFETY

- **CONTRAM CB-3** is free of nonylphenols and formaldehyde.
- For complete safety and health, use the personnel protection according to the Material Safety Data Sheet (MSDS).

TYPICAL CHARACTERISTICS	METHODS	UNITS	CONTRAM CB-3
Appearance	Visual	-	Clear
Colour	Visual	-	Light brown
Density at 20°C	DIN 51757	kg/m ³	1040
Flash point	-	°C	Not measurable
pH of emulsion at 1%	NF T 60193	-	9.8

Above characteristics are mean values given as an information.