

CircoTop AFM

Alkaline, liquid, active cleaning and disinfection agent for milking equipment and milk cooling systems.



CircoTop AFM fulfils the highest expectations and dissolves even the most persistent protein and fat deposits. Designed for thorough cleaning and disinfection whatever the water type. Also for use in automated milking systems.

Characteristics and product advantages

Outstanding cleaning

Offers optimum cleaning in all standard milking equipment and milk cooling systems.

High-performance

Professional dissolving of milk fat and stubborn protein deposits. Also high mineral levels are effectively retained in solution, so that re-deposition is prevented. Deposit-free cleaning ensures the correct operation of electrodes for measuring milk yields.

Proven disinfection

The cleaning agents guarantee first class disinfection of the entire system, which is a prerequisite for low microbial counts and top quality milk production. The high disinfection performance was proven according to recognized disinfection tests carried out in accordance with EN 1276 (against bacteria) and EN 1650 (against *Candida albicans*).

Ideal for silicone

The effective and reliable removal of milk fat makes CircoTop AFM the agent of choice for cleaning silicone milk transporting surfaces. Maintains the service life of silicone components within the milking system.

Foam reducing and gentle action

When used correctly, milk transporting surfaces made from stainless steel, glass, plastic, rubber and silicone are all gently cleaned.

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Information on use



0.4 % Vol. (40 ml / 10 l)



40 - 60 °C



10 - 20 min.

Application



Pre-rinse with luke-warm water. Clean and disinfect with CircoTop AFM. Rinse off with potable water.

Daily, alternating use of an acidic cleaning product is recommended:



Alkaline clean in the morning with CircoTop AFM



Acid clean in the evening with CircoTop SFM

The composition of CircoTop AFM was developed for all water hardness. Your GEA Specialist and your local dealer will be happy to recommend an individual dosage based on local detailed analyses.

Storage

Store in cool but frost-free conditions. Protect from exposure to direct sunlight. Keep away from food, drink and animal feeding stuffs. Once dispensed, this product should not be reintroduced to its original packaging. Do not mix with acidic cleaning agents. Toxic gases (chlorine) will be released! Keep containers tightly closed.

Expiry Date: Provided storage precautions are adhered to, see „Best before“ date printed on the label.

Product information

Composition: 100 g contain 5.2 g active chlorine

Density: 1.17 - 1.2 g/cm³ at 20 °C

pH value: 13 at approx. 5 g/l

Special instructions



Use biocides safely. Always read the label and product information before use!



BauA Reg. No. N-39764

Please abide by the hazard and precautionary statements given in the separate safety data sheets.

Dosage recommendation

Dosage	Water hardness (°dH)					Up to buffer level ppm
	Vol. %	10°	15°	20°	25°	30°
0.40						0.50 %



Product recommended.



Product use possible, limited range, dosage must be adjusted to shown value. Bacterial count required!



Product use not recommended. More powerful product is necessary.

Further information

Your GEA Specialist and your local dealer will be pleased to help if you have any further questions.

Ordering information

Part number	Product	Size/weight
7724-1031-200	CircoTop AFM	12 kg
7724-1032-500	CircoTop AFM	25 kg
7724-1033-500	CircoTop AFM	35 kg
7724-1035-400	CircoTop AFM	240 kg
7724-1036-200	CircoTop AFM	1200 kg

GEA Germany

GEA Farm Technologies GmbH

Siemensstraße 25 - 27

59199 Bönen, Germany

Tel +49 23 83 93 7-0

Fax +49 23 83 93 8-0

info@gea.com

gea.com