

CLEAN BD-QF

Amine based disinfectant detergent for circuits in single phase application



ADVANTAGES AND BENEFITS

- 2 in 1 detergent and disinfectant for TCO savings: reduce water, energy and product consumption
- Defoamer properties for safety and optimum efficiency in closed circuits
- Highly effective on organic residues
- Improved wetting and defoaming properties
- Suitable use for medium hard water (contains EDTA)
- Alternative to chlorinated alkaline products
- Traceable by conductivity



Circulation

Store in a cool dry place

CLEAN BD-QF

PROTOCOL

Concentration: 1,1 %
Temperature: 20-80°C
Time: 5-20 min
Rinse with drinking water

SUCCESS CASE in washing tunnel of a charcuterie plant

BEFORE

Use of a chlorinated product
in the washing tunnel
(0.8%/65°C/1min)

Problems:

- Chlorine smell
- Corrosion
- AOX (organohalogen compounds)
in WWTP
- Mineral deposits in the tunnel



KERSIA METHOD PROPOSAL

Prewash
CLEAN BD-QF (1.1% 40°C 5min)
Rinse

AFTER 1 MONTH OF USE

- ✓ Reduced chemical consumption
- ✓ Removal of mineral deposits
- ✓ Benefits in terms of odour, corrosion and improved quality of discharged water