

FP08

Kemsol

## BAC-STOP

## PRODUCT INFORMATION



QUAT SANITISER

CONCENTRATED FORMULA

LIQUID CATIONIC GERMICIDE

EXTENDED CONTACT TIME

RESIDUAL PATHOGEN CONTROL

## Sanitiser &amp; Disinfectant

Highly efficient, broad spectrum, cationic germicide. Specifically developed for post-clean disinfection of machines, floors and walls in food processing plants and other areas that require disinfecting.

## DIRECTIONS

**MPI APPROVED C43 & DIRECT INSPECTED MPI MULTI-SITE FACILITIES**

**Open hard surface sanitising:** use at a ratio of 1:100 (10ml per litre, 1% soln) to 1:200 (5ml per litre, 0.5% soln, 500PPM).

**Foot baths:** use at a ratio of 1:50 (20 ml per litre, 2% soln, 2000PPM). Test strip verification recommended to ensure min QAC level of 400PPM is maintained.

**Food plant area hard surface foam sanitising:** use at a ratio of 1:100 (10ml per litre, 1% soln).

**Mould and mildew control:** use at a ratio of 1:20 - 1:5 (50-200ml per litre, 5-20% soln).

Clean the surface to be disinfected. Dilute with water. Water blast (preferably with a foaming nozzle) or brush on machine or surface to be disinfected. Rinse off with water. May be used at 1:200 dilution as a "norinse" sanitiser in fish processing applications.

In the case of operators that only process fish, rinsing after application of this product is not necessary, however food contact surfaces must still be thoroughly drained to minimise residues. For all other operators, food surfaces must be thoroughly rinsed with potable water before production starts.

A lower dilution rate may be used in accordance with a site's specific stated QAC standards, where a verifiable testing program has been substantiated.

General non-food contact surfaces may be used in a no-rinse capacity.

May also be used to sanitise open work surfaces such as work tables that contact food, providing these can be rinsed and drained completely, in order to prevent pooling of detergent residues. Because the product contains QAC sanitiser, do not use as a Clean-In-Place (CIP) cleaner for enclosed systems, as pooling in such systems may lead to contamination by detergent residues. Incidental food contact surfaces should be wiped with a clean, damp cloth or paper towel.

## MPI APPROVED C101-87

For no rinse sanitising on all food contact surfaces: 200ppm active QAC (2mL per litre of portable water or 1:500 parts portable water).

## Non-MPI Approved / Inspected Facilities

Dilute with potable water. General hard surface sanitising: use at a ratio of 1:100 (10ml per litre, 1% soln, 1000PPM) to 1:500 (2ml per litre, 0.2% soln, 200PPM) with a minimum contact time of 1 minute.

Foot baths: use at a ratio of 1:50 (20 ml per litre, 2% soln, 2000PPM). Mould and mildew control: use at a ratio of 1:20 - 1:5 (50-200ml per litre, 5-20% soln).

Directions stated on this product label and any associated safety data sheet or support material are based on independent qualified research data. Contact us for more information.

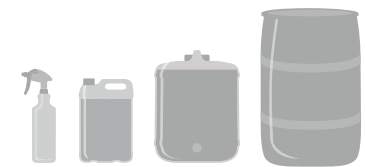
## GOOD PRACTICE

Under Good Practise Protocol based on accepted international research a 1% solution of this product, diluted with potable water, is recommended with liberal application on clean hard surfaces with a minimum contact time of 10 minutes. At this concentration the product provides 1000PPM QAC.

**FOOD PROCESSING** Floors, walls, machinery & equipment  
**GENERAL** Hard surfaces

## PROPERTIES

<b>APPEARANCE</b>	Clear Colourless Liquid
<b>FRAGRANCE</b>	No Fragrance
<b>pH</b>	10.5 (@100%)
<b>MICROCIDE</b>	1000ppm QUAC (@1% soln)



## REORDER

**Applicator**  
5Lt  
20Lt  
200Lt

**BK-BACS1**  
**FK-BAC05**  
**FK-BAC20**  
**FK-BAC200**

CHEMICAL SOLUTIONS  
SUSTAINABILITY POLICY

We are committed to continual improvement in our environmental performance, and have established a number of goals and initiatives helping achieve this objective. Where possible we always use biodegradable raw materials and all our finished product packaging is reusable or recyclable.

This is only a start, we continually strive to better our environmental performance.

Visit [chemicalsolutions.co.nz](http://chemicalsolutions.co.nz) for more information.



Scan the QR code to view the product SDS



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0800 Kemsol (536 765)  
[www.kemsol.co.nz](http://www.kemsol.co.nz)  
1 Freight Place,  
Airport Oaks, Auckland