

**FP10**

**Kemsol**

**PHORIC 675**

**PRODUCT INFORMATION**



**HIGH-STRENGTH FORMULA**

**LOW-FOAMING**

**HIGHLY ACIDIC**

**DESCALES & REMOVES RUST**

**LOW COST AGENT FOR PH BALANCING**

**CONTAINS PHOSPHORIC ACID**

**LOW COST-IN-USE**

**Heavy Duty Acid Cleaner & Sanitiser**

Heavy duty phosphoric based low-foaming acid/detergent/ sanitiser for use in CIP applications for the removal of dissolved solids and alkaline residues. Also removes surface rusting from ferrous metals and protects against subsequent re-rusting.

**DIRECTIONS**

Dilution rates for CIP applications vary depending on soiling levels.

For most general daily operations use at a ratio of 1:1000 to 1:100 (0.1-1% soln, 1-10ml per litre) with potable water. Circulate for 15-20 minutes.

Ensure all surfaces are thoroughly rinsed. Stronger dilution rates may be used under representative or plant SOP instruction.

**GOOD PRACTICE**

Under Good Practise Protocol diluted solution of this product as stated provides general biostatis using internationally recognised antibacterial agents with a recommended minimum contact time of 10 minutes.

At 1% concentration this product provides 100PPM QAC.

**MPI APPROVAL**

MPI APPROVED C31 (All animal product except dairy)

Before use, all edible product and packaging material must be removed from the room. After using this compound, food surfaces must be thoroughly rinsed with potable water before production starts.

**CIP APPLICATIONS** De-scaling, rust removal, pH balancing agent

**PROPERTIES**

|                         |                         |
|-------------------------|-------------------------|
| <b>APPEARANCE</b>       | Clear Colourless Liquid |
| <b>FRAGRANCE</b>        | No Fragrance            |
| <b>SPECIFIC GRAVITY</b> | 1.37                    |
| <b>pH</b>               | 2.0 (1% w/v solution)   |



**REORDER**

|                   |                     |
|-------------------|---------------------|
| <b>Applicator</b> | <b>BK-PHORIC1</b>   |
| <b>5 Litres</b>   | <b>FK-PHORIC05</b>  |
| <b>20 Litres</b>  | <b>FK-PHORIC20</b>  |
| <b>200 Litres</b> | <b>FK-PHORIC200</b> |

**CHEMICAL SOLUTIONS SUSTAINABILITY POLICY**

We are committed to continuous improvement in our environmental performance, and have established a number of goals and initiatives that we continue to implement to 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 will be 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



**Chemical Solutions LIMITED**

0800 Kemsol (536 765)  
www.kemsol.co.nz  
1 Freight Place,  
Airport Oaks, Auckland