



# V CITRIC STERIL

## ACID SANITIZER

### COMPOSITION



V CITRIC STERIL è un prodotto liquido a base di perossido di idrogeno acido stabilizzato. V CITRIC STERIL solution1% ha un pH  $\leq$  2,5

### CHARACTERISTICS



V CITRIC STERIL has strong oxidizing power and is used to sanitize in several applications because of its characteristic lack of odour.

### APPLICATIONS



V CITRIC STERIL is used for the sanitation of surfaces and machines in the food industry (meat, milk, fruit, vegetables and wine processing). It is completely odourless and it produces no foam; V CITRIC STERIL is particularly suited for both cleaning-in place (CIP) and open surfaces.

### DIRECTIONS FOR USE



Dilute V CITRIC STERIL in water:

Daily treatment	0,2 - 0,8%
Daily treatment in highly exposed areas	0,9 - 1,5%
In depth treatment	1,6 - 2%

Average contact times vary based on temperature of use. For temperatures between 18 and 25°C, treatment times of 15-20 minutes are sufficient; for temperatures between 40 and 60 °C treatment times of 5-10 minutes are enough. The product should be sprayed with appropriate nebulizers, or should be used with CIP systems for immersion treatments.

Bottle fillers, filtration devices and any other machinery containing parts made of polymers (joints, sealants...etc) should be subjected to V CITRIC STERIL treatment at temperatures not higher than 25°C. Check chemical compatibility of microfiltration cartridges, then use V CITRIC STERIL at concentrations between 0,2 and 0,5 % both for flushing and for static immersion. Temperature should not exceed 25°C.



# V CITRIC STERIL

## ACID SANITIZER



### PACKAGING

25 kg plastic drums.



### STORAGE

Keep product in its original container, well closed and away from heat sources (max 30°C).



### HAZARD

Based on the current European regulations the product is classified: hazardous (see MSDS).



### CORROSIVE ACTION

V CITRIC STERIL is corrosive on zinc, iron, aluminium, copper and light alloys. It does not corrode stainless steel and plastic materials.