FIVE SUPER SANITIZZANTE



ACID DISINFECTANT, STRONGLY OXYDIZING, NON FOAMING



- Peracetic acid disinfectant (P.M.C. Reg. Min. Health n° 18715).
- Highly efficient in reducing the bacterial load even at cold conditions.
- Indicated for the disinfection of equipment, fabrics and surfaces.









SUGGESTIONS

DISINFECTION OF TOOLS:
If the risk of pathogenic
contaminations is present,
a high-level disinfection
must be adopted to
protect the staff and
guests.
DISINFECTION OF
FABRICS:
Product not indicated for
the treatment of wool and

polyamide such as nylon.

DESCRIPTION

In the food industry, ensuring a proper disinfection of hard surfaces, equipment and accessories is an essential condition according to HACCP protocol.

FIVE SUPER SANITIZZANTE is a strongly oxidizing acid disinfectant, non-foaming, free from chlorine, easily biodegradable and, therefore, environmentally acceptable. It is efficient on every type of microorganisms even at low concentrations and low operating temperatures. At the recommended dilution, it can be used on: stainless steel, galvanized iron and tinplate, glass, porcelain, polyethylene, teflon, polystyrene, pvc, varnish and rubber surfaces. Ideal for the disinfection of floors, surfaces in general, knives and cutting boards, containers, tanks, tables and chairs. In laundries for the chemical-thermic disinfection of fabrics. Excellent bleach at low temperatures. It reduces energy costs and prolongs the fabrics duration. In the treatment of water waste to break down bacteria.

FIVE SUPER SANITIZZANTE



ACID DISINFECTANT, STRONGLY OXYDIZING, NON FOAMING

PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance	Clear liquid
Odour	Pungent
Color	Colorless
Specific weight	$1.120 \pm 0.05 \text{g/ml}$
Water solubility	Complete at every ratio
Average life	12 months
pH sol. 10%	Around 2



FOAMING POWER

Null

AVAILABLE PACKAGING

Can of 10Kg - 016FIVE0010 Can of 25Kg - 010FIVE0025

USE MODALITY

SURFACES DISINFECTION:

After cleaning the surfaces to be disinfected, dilute the solution (0.2%-0.6%) with mains water and homogenously distribute it. Leave on for at least 15 minutes, then rinse.

FABRICS DISINFECTION:

From 1ml to 2ml of dry linen, FIVE SUPER SANITIZZANTE is highly efficient at the temperatures between 60 and 70 °C. The washing pH should be between 9 and 10.

FIVE SUPER SANITIZZANTE



ACID DISINFECTANT, STRONGLY OXYDIZING, NON FOAMING

THE USE CONCENTRATIONS ARE RELATED TO TEMPERATURES AND CONTACT TIME, BELOW WE REPORT THE CONCLUSIONS OF THE EFFICACY TEST PERFORMED:

The concentrations to be used are in relation to the temperature and time of contact. Below are the results of effectiveness tests carried out:

Bactericide activity as per SR EN 1040 / 1997

Reference strains: Staphylococcus Aureus and Pseudomonas Aeruginosa 0.2% dosage. Contact time: 5 minutes. Temperature: 20°C.

Bactericide activity according to SR EN 1276 / 1997 in the presence of intereferent strains: Staphylococcus Aureus, Pseudomonas Aeruginosa Enterecoccus Faecium, Escherichia Coli, Salmonella Typhimorium.

Dosage: 0.3% Contact time: 5 minutes. Temperature: 20°C.

Surface Test bactericide activity in the presence of intereferents as per CEN/TC 216 WI 216028 1998 Reference strains: Staphylococcus Aureus, Pseudomonas Aeruginosa Enterecoccus Faecium, Escherichia Coli, Salmonella Typhimorium.

Dosage: 0.3% Contact time: 5 minutes. Temperature: 20°C.

Fungicide activity according to SR EN 1650 / 2008 in dirty conditions. Reference strains: Candida Albicans and Aspergillus Niger

Dosage: 0.6% Contact time: 15 minutes. Temperature: 20°C.

Bactericide activity as per SR EN 13704 / 2002 in clean conditions. Reference strains : Bacillus Subtilis Dosage: 0.6% Contact time: 60 minutes. Temperature: 20°C.

Microbacterial activity according to SR EN 14348 / 2005 in dirty conditions. Reference strains : Mycobacterium Terrae and Mycobacterium Avium Dosage 0.6%. Contact time: 15 minutes. Temperature: 20° C.

Viricide activity according to SR EN 14476 / 2007 in dirty conditions.

Reference strains: Picornavirus (polio virus type 1) and Adenovirus (adenovirus type 5) Dosage 0.6%. Contact time: 15 minutes. Temperature: 20°C.



