

DETIAL D-320-EU

Energetic bactericidal, fungicidal and virucidal cleaner

CHARACTERISTICS

Strong and effective biocide cleaner specially formulated for contact cleaning and contact disinfecting all surfaces, machinery and equipment in the food industry. Effective against a broad spectrum of microorganisms: bacteria, fungi and viruses.

Microbiological properties on chemical disinfectants and standards that it meets:

Standard UNE-EN 13697:2015 for the evaluation of bactericidal and fungicidal activity of chemical disinfectants used in food, industrial, domestic and institutional areas.

Bactericidal activity diluted in water at 4 % at 5 minutes (*Escherichia coli*, *Pseudomonas aeruginosa*, *Enterococcus hirae* and *Staphylococcus aureus*).

Fungicidal activity diluted in water at 5 % at 15 minutes (*Aspergillus niger* and *Candida albicans*).

UNE-EN 14476:2014+A2:2019 standard for the virucidal activity of chemical disinfectants and antiseptics used in the medical area.

Virucidal activity diluted in water at 5 % at 15 minutes (Polivirus type 1, Adenovirus type 5 and murine Norovirus).

HOW TO USE

Apply the product in the absence of food diluted in water at 4-5%, respecting the contact times, by spraying, cloth, mop or foam projection equipment.

To prevent food, machinery or utensils from containing product residues, treated surfaces that will be in contact with food should be rinsed with drinking water before use.

Do not mix with other chemicals. Application by professional personnel.

Registration Number: 20-20/40/90-10547 HA

PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Colour	Colourless
Odour	Characteristic
pH (10%)	11.3
Density (20 °C)	1010 kg/m ³
Water solubility	Easily soluble in water

PRESENTATION

1 and 5 litres container

PRECAUTION

Danger



Hazard statements: Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

Precautionary statements: P260: Do not breathe dust/fume/gas/mist/vapours/spray. P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection. P363: Wash contaminated clothing before reuse. P391: Collect spillage. P403+P233: Store in a well-ventilated place. Keep container tightly closed. P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment. Before using the product read the label carefully. Do not ingest. Keep out of reach of children. In case of accident, consult to the Medical Service of Toxicological Information Tel. 0034 915620420.

Contains: Didecyldimethylammonium chloride 4.5 % and Monoethanolamine and Excipients q. s. f. 100 %

ADDITIONAL INFORMATION

While the above information is correct to our criteria, as the conditions of use of the product are beyond our control, we disclaim any responsibility for incorrect use of the product.