

D 1 0

# **Detergent disinfectant**

#### Description

Suma Bac D10 is a highly concentrated detergent disinfectant for cleaning and disinfection of all surfaces in food premises, e.g. food preparation surfaces and fridge handles. Supplied with a 20ml dosing cap to fit onto the 2L bottle.

#### **Key properties**

Suma Bac D10 is a combination of a Quaternary Ammonium Compound, a sequestrant and a buffer system making this product very effective against a wide range of micro-organisms, in all water conditions. The formulation also contains surfactants to provide excellent cleaning power.

#### Renefits

- Suma Bac D10 can be used to clean as you go when used as directed.
- Cuts through grease and dried-on food soiling
- Effective against a wide spectrum of micro-organisms, helping to improve hygiene security
- Effective in all water conditions

#### Use instructions

### Spray cleaning and disinfectant:

- 1. For a 750ml spray bottle, use one dose into a bottle filled with water.
- 2. Remove gross debris.
- 3. Spray D10 solution and wipe clean.
- 4. Re-spray D10 solution and leave for a minimum of 30 seconds contact time.
- 5. Wipe the surface.
- 6. Rinse and wipe dry.
- 7. A made up bottle of Suma Bac D10 will be active for a minimum of 7 days. Rinse and dry bottles before refilling.

## Soak cleaning and disinfectant:

- 1. For buckets, use 2 doses into 3L of water.
- 2. Remove gross debris from the surface.
- 3. Apply solution with a cloth or brush or place the item in the solution.
- 4. Leave for 5 minutes, wipe clean and rinse to remove residue.
- 5. Allow to air dry.

Please refer to your Food Safety Plan or HACCP assessment to identify areas where clean as you go is sufficient or where there is a requirement to disinfect.





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#### Technical data

Appearance: Clear Purple Liquid
Odour: Product specific

pH value (neat):  $\sim 11$ pH value (in use):  $\sim 10$ Relative density (g/cm³; 20°C):  $\approx 1.05$ 

The above data is typical of normal production and should not be taken as a specification.

#### Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet; sds.diversey.com. Store in original closed containers away from extremes of temperature. Only for professional users / specialists.

#### **Product compatibility**

Under recommended conditions of use, Suma Bac D10 is suitable for use on most materials encountered in the kitchen.

#### Microbiological data

Suma Bac D10 passed EN1276;2009 at a dilution of 1.0% in hard water (300ppm as CaCO3) and in dirty conditions (0.3% bovine albumin) in 5 minutes.

Suma Bac D10 passed EN1276;2009 at a dilution of 1% in hard water (300ppm as CaCO3) and in clean conditions (0.03% bovine albumin) in 30 seconds.

Suma Bac D10 passed EN14476:2013 + A2:2019 for Vaccina Virus VR-1549 at 1.3% dilution under clean conditions and 1 minute contact time and at 2.5% dilution under dirty conditions with a 1 minute contact time, this therefore includes all Coronaviruses and SARS-CoV-2.

 $Suma\ Bac\ D10\ passed\ EN1276\ and\ EN1650\ at\ 4C\ at\ 2\%\ dilution\ under\ dirty\ conditions\ with\ a\ 5\ minute\ contact\ time.$ 

Suma~Bac~D10~passed~EN1650~at~a~dilution~of~1%~against~Candida~albicans~at~20C~under~dirty~conditions~with~a~5~minute~contact~time~against~Candida~albicans~at~20C~under~dirty~conditions~with~a~5~minute~contact~time~against~Candida~albicans~at~20C~under~dirty~conditions~with~a~5~minute~contact~time~against~Candida~albicans~at~20C~under~dirty~conditions~with~a~5~minute~contact~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against~time~against

## Available pack sizes

SKU number	Article description	Platform
100860700	Suma Bac D10 6x2L W134	General manual-dosed

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