



D10

## Commercial Grade Disinfectant

### - Cleaner Sanitiser

#### Description

Suma® Bac D10 is a highly concentrated cleaner sanitiser and disinfectant for cleaning, sanitising and disinfecting of all surfaces in food premises.

#### Features

- 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.

#### Benefits

- Reduces waste, needs less storage capacity and gives excellent economy in use due to highly concentrated formulation.
- Suma® Bac D10 can be used to clean and to sanitise in one step, 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.
- Delivers >500ppm of benzalkonium chloride at dose rate of 1.5%.

#### Application areas

- Hospitality
- Lodging
- Healthcare
- Food Service





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#### Directions for use

##### Spray cleaning and sanitising:

1. Fill up the spray bottle with water and add one push of the pelican pump.
2. Remove any excess soil from surface
3. Spray Suma® Bac D10 onto surface to be cleaned
4. Leave for 5 minutes and wipe surface clean. For pre-cleaned surfaces contact time is 30 seconds
5. Rinse food contact surfaces thoroughly with clean water and allow to air dry

##### General cleaning and sanitising:

1. Dispense 50ml into 5L of hand hot water
2. Remove any excess soil from surface
3. Apply solution with cloth or brush
4. Leave for 5 minutes and wipe surface clean
5. Rinse food contact surfaces thoroughly with clean water and allow to air dry

#### Directions for Use as a disinfectant:

##### Dirty surfaces

1. Dilute 1.5% (1050ppm benzalkonium chloride) with cold water.
2. Apply to surface and leave for 5 minutes.

##### Precleaned surfaces

1. Dilute 1% (700ppm benzalkonium chloride) with cold water.
2. Apply to surface and leave for 5 minutes.

Hard surface disinfectant only. Not to be used on skin. Do not mix with detergents or other chemicals. Discard diluted solution after use. Store below 30°C.

##### Microbiological data

Suma Bac® D10 passed EN 1276: 2009 at a dilution of 1% in hard water (300ppm as CaCO<sub>3</sub>) and in dirty conditions (0.3% bovine albumin), in 5 minutes.

Suma® Bac D10 passed EN1276:2009 at a dilution of 0.75% in hard water (300ppm as CaCO<sub>3</sub>) and in clean conditions (0.3% bovine albumin), in 30 seconds.

Suma Bac® D10 passed EN1276:2009 at a dilution of 1%. A 5 logarithmic reduction was shown under dirty conditions at 20°C, in 30 seconds.

Suma® Bac D10 passed EN1276:2009 at a dilution of 1% was tested on *S. enterica* NCTC10653. A 5 logarithmic reduction was shown under dirty conditions at 20°C in two and a half minutes.



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### Clear blue liquid

|                  |                          |           |      |
|------------------|--------------------------|-----------|------|
| Appearance       | Clear dark purple liquid | pH (neat) | 10.5 |
| Specific gravity | 1.05                     |           |      |

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

| Product       | Pack size | SKU Code  | Availability |
|---------------|-----------|-----------|--------------|
| Suma® Bac D10 | 2x5L      | 101103889 | AU & NZ      |

### Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.  
Store in original container. Avoid extremes of temperature .

### Product compatibility

Under recommended conditions of use, Suma® Bac D10 is suitable for use on all materials commonly encountered in the kitchen. Extra rinsing is recommended on certain laminated/sealed wooden surfaces.

### Safety Reminder

Please make sure your employees read and understand the product label and Safety Data Sheet before using this product. The label contains directions for use, and both the label and SDS contain hazard warnings, precautionary statements and first aid procedures. SDSs are available online at [www.diversey.com](http://www.diversey.com) or by calling Toll free: Australia, 1800 647 779 or New Zealand, 0800 803 615.