

# suma D10.1 conc JFlex

## D10.1 conc

### Highly concentrated detergent disinfectant

#### Description

Suma D10.1 conc JFlex is a highly concentrated detergent disinfectant for cleaning and disinfection of all surfaces in food premises.

#### **Key properties**

Suma D10.1 conc JFlex is a liquid detergent disinfectant suitable for cleaning and disinfecting of all surfaces in food premises in one step. The product is very effective against a wide range of micro-organisms, in all water conditions. Suma D10.1 conc JFlex is economical in use due to the controlled dosing mechanism of the Diversey JFlex system.

#### **Benefits**

- Highly concentrated formulation gives economy in use
- Cuts through grease and dried-on food soiling
- Very effective against a wide range of micro-organisms, helps to improve hygiene security
- Effective in all water conditions
- Convenient and controlled dosing through the JFlex system

#### **Use instructions**

The JFlex dosing system gives controlled dosing both for triggers as for bucket solution

#### Spray cleaning and disinfection:

- 1. Rotate selector to bottle icon and fill spray bottle
- 2. Remove debris before applying product.
- 3. Spray surface with solution and clean with cloth or brush. Leave for 5 minutes
- 4. Rinse thoroughly with clean water and allow to air dry.
- 5. A made up solution of product in a spray bottle will be active for up to seven days. Rinse and dry bottle before refilling.

#### General cleaning and disinfection:

- 1. Rotate selector to bucket icon and fill the bucket
- 2. Remove debris before applying product
- 3. Apply solution and clean with cloth or brush. Leave for 5 minutes
- 4. Rinse thoroughly with clean water and allow to air dry.

For heavily soiled areas, pre clean surfaces using Suma D10.1 conc JFlex. Actual dosage will depend on site conditions (water hardness, degree of soiling, procedures).





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Technical data Appearance: clear purple liquid pH value (neat): 11 pH 1% solution: 10,8 Relative density (20°C): 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 D10.1 conc JFlex is suitable for use on all materials commonly encountered in the kitchens.

#### Microbiological data

Suma D10.1 conc JFlex passed EN 1276 at a dilution of 0,5 % in hard water and in dirty conditions (0,3% bovine albumin), at contact time of 5 minutes.

Suma D10.1 conc JFlex passed EN 1276 at a dilution of 0,4% in hard water and in clean conditions, at contact time of 1 minute.

Suma D10.1 conc JFlex passed EN 16615 at a dilution of 1% with a contact time of 1 miniute and at a dilution of 0,5% at a contact time of 5 minutes,

in clean conditions. Suma D10.1 conc JFlex passed EN 16615 at a dilution of 1% with a contact time of 1 miniute and at a dilution of 0,5% at a contact time of 15 minutes, in dirty conditions (test strains Staphylococcus aureus, Enterococcus hirae and Pseudomonas aeruginosa and a yeasticidal activity against Candida albicans).

Suma D10.1 conc JFlex passed EN13697 at a dilution of 0,5% (bactericidal) and at a dilution of 0,25% (yeasticidal) in dirty conditions, at contact time of 5 minutes