

## Technical Data Sheet

**Product: DEZIFOG**

### Description

Disinfectant, not intended for direct application to humans; food and feed area disinfectant (PT2&PT4 Product Type ).

For disinfection of surfaces and areas:

- ✓ in health care institutions (hospitals, dental offices, nursing homes), except medical devices;
- ✓ in private, public and industrial areas and in other areas for professional activities (hairdressers, beauty and tattoo parlors, public transports, schools, kindergartens, petrol stations);
- ✓ in the food industry and catering;
- ✓ in households.

May not come in to direct contact with food or feeding stuffs.

Dezifog, when used exactly according to the instructions for use, deals effectively with the group of enveloped (lipophilic) viruses including the SARS-CoV-2 (2019-nCoV) virus.

### Usage

Close indoor windows and doors before use. Make sure that all visible soiling is removed before disinfection. Using personal protective equipment.

Dezifog is sprayed with a UR FOG fog generator indoors according to the recommendations in the unit manual. The room must be completely filled with mist.

After 90 minutes, the aerosol is completely dispersed and deposited on the surface.

After disinfection, the room must be well ventilated.

Amount to use: 0.4 ml / m<sup>3</sup>. Exposure time 90 min.

After disinfection, surfaces that may come into contact with food, rinse well with water.

Don't use product if in rooms are no people, animals, aquariums, food.

### Product data

#### *Composition*

100g solution contain active ingredient: 3,5 g benzalkonium chloride (benzyl-C12-16 alkyldimethylammonium, chloride).

| Chemical-physical data              |                    |
|-------------------------------------|--------------------|
| Appearance                          | Transparent, clear |
| Form                                | liquid             |
| pH at 20 °C                         | 7.0-10.5           |
| Density at 20 °C, g/cm <sup>3</sup> | 1.002-1.008        |

## Microbiological efficacy

| Efficacy             | Concentration           | Contact time |
|----------------------|-------------------------|--------------|
| Bactericidal EN 1276 | 0.4 ml / m <sup>3</sup> | 90 min.      |
| Fungicidal EN 1650   | 0.4 ml / m <sup>3</sup> | 90 min..     |
| Virucidal EN14476    | 0.4 ml / m <sup>3</sup> | 90 min.      |

## Shelf life/ Storage conditions

2 years after production.

Store at room temperature in a closed container.

Keep out of the reach of unauthorized persons.

The prepared and unventilated room must be free of people and pets.

Do not use for other purposes.

## Packing shape:

1L, 3L, 4L, 5L

**Authorisation Certificate of Biocidal Products No. (10-14 17.5E)BPR-493 (A-0204VNO593616/A-20-259)**