

# Cleantec Innovation

Led by science - defined by nature



## TECHNICAL DATA

### PRO 44 BIOLOGICAL MULTI-PURPOSE CLEANER



For use on all hard washable surfaces including:

- ✓ Stainless steel
- ✓ Ceramic
- ✓ Melamine
- ✓ Polymers
- ✓ Wood
- ✓ Stone
- ✓ Glass and mirrors

#### Description:

Pro 44 Biological Multi-purpose Cleaner is an advanced formulation capable of deep cleaning safely and effectively at both surface and microscopic levels. With the versatility of applications across all hard surfaces, Pro 44 is formulated to cut through grease, grime, dirt and odour leaving surfaces clean and odour free.

Pro 44 contains no corrosive ingredients, solvents, bleaches or phosphates and is 100% biodegradable.

#### Benefits:

- Offers a truly deep clean without the use of harsh or toxic chemicals
- Leaves no residue - no rinsing is required except in cases of heavy soiling and the need for re-application
- Results from regular use are long lasting and make future cleaning quicker and easier. Excellent cost in use performance results
- Reduces the exposure to harmful chemicals. Safe for staff and visitors.

#### Instructions for use:

##### Trigger spray:

Dilute product into a trigger spray bottle and apply a fine mist onto a microfiber cloth. Wipe clean the soiled area. Allow a couple of minutes contact time and wipe dry or buff with a clean cloth if required. No need to rinse.

##### Washing or mopping:

Prepare a solution of product in a bucket. Using a cloth, sponge or mop apply to the surface and agitate. Allow a couple of minutes contact time before wiping dry. No need to rinse.

##### Scrubbing:

Pro 44 is a low foaming solution which can be safely used in scrubbing equipment. Prepare a solution in the equipment following the recommended dilutions. Always follow the instructions of the machine manufacturer.

Note: Pro 44 Biological Multi-purpose Cleaner can be used on all hard surfaces that can be cleaned with water. However, as with all cleaning products, it is always wise to test on a small inconspicuous area before general application.

#### Application guidelines:

The choice of dilution depends on the area to be cleaned and the level of soiling.

|                           |                    |                                   |
|---------------------------|--------------------|-----------------------------------|
| Heavily soiled areas:     | <b>Dilute 1:4</b>  | 1 part chemical to 4 parts water  |
| Regular cleaning:         | <b>Dilute 1:8</b>  | 1 part chemical to 8 parts water  |
| Deep machine cleaning:    | <b>Dilute 1:40</b> | 1 part chemical to 40 parts water |
| Regular machine cleaning: | <b>Dilute 1:80</b> | 1 part chemical to 80 parts water |

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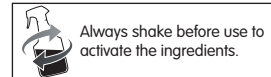
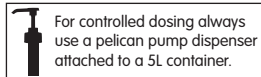
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#### Dilution guide:

For each dilution add the amount of chemical as directed below with either a measuring jug or 30ml shots from a pelican pump dispenser. Top up the remainder of the container with fresh water. Note: These dilutions are approximate and serve as a guideline for optimum product performance. Depending on the equipment used, level of soiling and frequency of cleaning dilutions can be increased/decreased to individual requirements. We do not recommend exceeding a dilution of 1:150.



|             | 500ml spray     | Standard bucket (20L) | Cleaning machine (10L) |
|-------------|-----------------|-----------------------|------------------------|
| <b>1:4</b>  | 100ml / 3 shots | 5l / 168 shots        | N/A                    |
| <b>1:8</b>  | 55ml / 2 shots  | 2.2l / 73 shots       | N/A                    |
| <b>1:40</b> | N/A             | N/A                   | 250ml / 9 shots        |
| <b>1:80</b> | N/A             | N/A                   | 125ml / 5 shots        |

#### Contains:

CAS No: 2634-33-5 1,2 Benzisothiazolin-3-one  
CAS No: 68439-45-2 Alcohol Ethoxylate  
CAS No: 68989-03-7 Quaternary Ammonium Compounds

#### Care:

May produce an allergic reaction. Causes serious eye irritation. Wash hands thoroughly after handling. Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes, remove contact lenses if present and easy to do so, continue rinsing. If eye irritation persists: Get medical attention. Keep out of the reach of children.

|                  |                             |
|------------------|-----------------------------|
| State            | Liquid                      |
| Appearance       | Colourless, slightly hazy   |
| Odour            | Pleasant                    |
| Relative density | 1.00                        |
| Solubility       | Miscible in all proportions |

#### Available sizes and ordering codes:

|                                |             |
|--------------------------------|-------------|
| 6 x 500ml Ready to use bottles | PRO44-6x500 |
| 2 x 5l Concentrate             | PRO44-2x5   |
| 1 x 20l Concentrate            | PRO44-20    |
| 1 x 1000l Concentrate          | PRO44-IBC   |

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