

BioChela Clens

Multi surface cleaner and odour control using biotechnology.

BioChela Clens uses a mixture of specialised microorganisms and biodegradable surfactants to produce a versatile multi-surface cleaner and odour control. It is ideal for use in washrooms, showers, bathrooms and urinals as well as on carpets, curtains and upholstery. BioChela Clens is also effective on refuse disposal units and waste bins.

Benefits

- Cleans and controls odour
- Effective stain remover
- Handles unpleasant stains and odour
- Digs deep into porous surfaces
- Degrades organic matter in drains
- Degrades biological matter in sewage plant
- Removes soil from surfaces and fibres
- Digests residual organic matter
- Long term odour control
- Leaves drain traps and pipe lines clear
- Controls odours at source
- Digests starch, protein, oil and grease
- Environmentally responsible

Areas of Use

General Cleaning – Used as a normal cleaner for sinks, showers, floors, tiled walls etc. Removes surface dirt and residual organics from pores of wood and concrete, tile grouting, pores of ceramics, between fibres and fixtures.

Odours – Can be sprayed, mopped or sponged to remove odours from bathrooms, urinals, floors, soiled carpet or fabric.

Carpets and Curtain Fabrics – Can be used to spot clean or shampoo carpets, curtains or laundry to remove deep organic stains such as food, wine, vomit and urine and the resultant odours. Degrades the organic matters such as urine and faeces, blood, food, sweat, soft drinks and milk.

Applications and Method of Use

Dilution

It is best to use the diluted product within a few hours but the product remains usable for 2-3 days.

Use warm water for best results (30°C)

Light cleaning	1:200 (0.5% v/v)
Medium cleaning	1:50 (2% v/v)
Heavy cleaning	1: 9 (10% v/v)
Odour control	1:1 (50% v/v)

Spot clean	Use neat
Carpet machine	1:9 (10% v/v)
Pipe and drain cleaning	Use neat

Washrooms, toilets, urinals, showers and sinks

- Damp mop or swab with solution as for light cleaning.

Floors and walls

- Damp mop or swab with dilution for light cleaning.

Carpets

- **Spot clean:** Spray neat solution and then sponge with hand hot water to remove deep down stains in carpets, fabrics and laundry. The bacterial actions will digest deep down soil and stains and remove unpleasant odours.
- **In case of odours coming from heavy soiled areas:** milk, vomit, pet urine, blood, coffee etc. Remove as much solid as possible. Before using, test a small area of fabric for colour stability. Spray the area with neat product, take a sponge with plenty of water to brush and wet the area. Cover with a damp towel, let it work overnight and vacuum. Repeat the operation once more if odour persists.
- **Carpet machine:** Use as a normal cleaner in carpet shampoo equipment diluted 1 volume BioChela Clens to 9 volumes water.

Pipe and drain cleaning

- A nightly squirt into kitchen and bathroom sinks will keep drain pipes clean and clear of organic residual wastes and overcome unpleasant drain odours.

Refuse disposal equipment and bins

- **Odour control:** Spray a dilution of 1:1 with water.
- **Cleaning:** Swab, brush or mop with either dilution of 1:9 or 1:50 by volume depending on degree of soil.

In the case of heavy soil use greater concentration and rinse away soil. Damp mop or swab with a dilution at 1:200.