

Disinfecting Fluid

Disinfects surfaces and utensils in professional kitchens Bactericidal, fungicidal, virucidal in 15 minutes



PRODUCT INFORMATION:

- ✓ For Hospitals & Professional kitchens.
 - Effective for disinfecting kitchen work surfaces, floors, walls and kitchen equipment after cleaning
 - Effective for blood spillages, feeding utensils and general ward equipments.
- Effective against a wide spectrum of bacteria, helping to improve hygiene security: kills bacteria, fungus & viruses
 - Kills 99.9% of bacteria according to the disinfection standard EN1276*1 and EN13697*2 norms.
- Avoid prolonged contact with metal objects, painted or polished surfaces, aluminium and linoleum.
- ✓ Do not use neat on metal surfaces, aluminum and linoleum.

 Do not soak metal parts.
- ✓ Fragrance-free.

*10.5% dosage, 5 min contact time and *2 1.8% dosage, 5 min contact time (bacterial activity).

ANTI-GERM EFFICACY: wide spectrum

Bactericidal: in 5 min EN 1040, EN 1276 (including MRSA), EN 14561 and at 1.8% v/v EN 13697.

14501 diu di 1.8% V/V EN 1309/.

Fungicidal: in 15 min EN 1275, EN 1650 and EN14562 on *Candida albicans* (responsible for thrush).

Virucidal: in 15 min NFT72-180. Effective on *Coronavirus* and *Rotavirus*.

*Test reports are available on request for professional users.

PHYSICO-CHEMICAL CARACTERISTICS:

Aspect: clear aqueous liquid.

Colour: light yellow.

Odour: unperfumed - chlorine. pH at 20°C (pure solution) = 11.9+/-0.5

COMPOSITION:

Active ingredients: Sodium hypochlorite (CAS: 7681-52-9): 2% w/w.

PRECAUTIONARY MEASURES (undiluted product):



May be corrosive to metals. Causes skin irritation. Very toxic to aquatic life with long lasting effects. Keep out of reach of children. Keep only in original container. Collect spillage. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. If medical advice is needed, have product container or label at hand. Avoid release to the environment. Dispose of contents/container in accordance with regulations. Contact with acids liberates toxic gas. **Warning!** Do not use together with other products. May release dangerous gases (chlorine).

STORE AND USE CAREFULLY, AVOID SPLASHING. KEEP CAP TIGHTLY CLOSED AND KEEP BOTTLE UPRIGHT TO PREVENT LEAKS. PRODUCT WILL DISCOLOUR FABRICS, ALWAYS USE ON A SMALL NON-VISIBLE SURFACE FIRST.

USAGE AIDS:

- 11 ml Pelican and 25 ml Pelican pumps
- 600 ml spray bottle.

ADDITIONAL INFORMATION:

PACK SIZE	PACK TYPE		
5 L	High density Polyethylene Canister (blue) + Polypropylene cup (white)		

Use biocides safely. Always read the label and product information before use. Product can be used by the general public.

The safety data sheet is available for professionals on www.quickfds.com.



DIRECTIONS FOR USE:

DIRECTIONS FOR USE: For professional kitchen: Clean surfaces thoroughly using detergent and rinse. Prepare and use the Milton solution using the instructions below. Leave to dry.

APPLICATION	DOSAGE	USAGE INSTRUCTIONS	MINIMUM CONTACT TIME	FOR HOSPITAL USE
	11 ml	Dose 11 ml (1x11 ml pump) into spray bottle and fill with cold tap water to 600 ml. Spray surface. Wipe with clean damp cloth to cover the surface.		All utensils and surfaces should be thoroughly pre-cleansed with soap or detergent. Dilutions: Neat: Treatment of body fluid spillages – cover area with fluid and mop up with clean and dry paper. 1/20: Laboratory work surfaces and plastic protective aprons – wipe over surface with solution. 1/160: All plastic non porous equipment baby feeding utensils and breast pump parts. Thoroughly pre-cleanse and immerse in the solution for 15 minutes, Change all made up solution after 24 hours.
	22 ml	Dose 22 ml (2x11 ml pump) in 4L cold tap water. Wipe over surface with solution.	15 min.	
	22 ml 4 L	Dose 22 ml (2x11 ml) in 4L cold tap water. Immerse utensils in solution, except metal parts. For destaining, leave immersed for 30 minutes.		
	50 ml	Rinse to remove dirt/debris. Dose 50 ml (2x25 ml pump) in 10L cold tap water. Immerse vegetables/fruit in solution. Rinse thoroughly.		

Use solution within 24 hours.

For disinfecting food contact surfaces

✓ Put 11mL (1x11mL-pelican pump) into spray bottle and fill up with cold water to 600mL. Wipe with clean damp cloth to cover the surface. Minimum contact time **5 Min**.

For disinfecting other surfaces

✓ Dose 22mL (2x11mL-pelican pumps) in 4 litres of cold water. Wipe over surface with solution. Minimum contact time **5 Min**.

For disinfecting and destaining utensils

✓ Put 22mL (2x11mL-pelican pumps) in 4 litres of cold water. Immerse utensils in solution, except metal parts. Minimum contact time **5 Min**. For stain removal, leave immersed for **30 minutes**.

For hygienic cleaning of fruit and vegetables

✓ Rinse to remove dirt/debris. Dose 50mL (2x25mL-pelican pumps) in 10L cold water. Immerse vegetables/fruit in solution and rinse thoroughly. Minimum contact time **5 Min**.

