

## Milton Sterilising Fluid

### *Antibacterial, fungicidal, virucidal*

#### Function :

Babies are at their most vulnerable, whilst they are developing their immune system, so it is important that feeding utensils are sterilised thoroughly until they are at least 12 months old.

Milton has been set up a clinically proven sterilising method 60 years ago to protect your baby from all germs (bacteria, viruses, fungi).

Milton Sterilising Fluid is easy to use and efficient to sterilise breastfeeding equipment and all babies feeding utensils including bottles, soothers, teething ring, small plastic toys and weaning items.

Milton Sterilising Fluid is also very versatile and can be used to sterilise or disinfect all non-metallic surfaces and items.

#### Physico-chemical characteristics :

**Texture :** Liquid

**Colour :** transparent

**Fragrance:** chlorine

**PH at 20°C** (pure solution) = 11,9+/-0,5

**PH at 20°C** (diluted at 0,6% v/v with water) = 9.0 +/- 0.5

#### Direction for use :

##### **Method Milton**

##### **1) Clean utensils thoroughly after each feed**

Clean carefully the baby's bottles and teats with warm soapy water. Rinse with cold water.

##### **2) Prepare Milton Solution**

Fill your Milton Sterilising Unit, or similar Unit with cold water. For every 5 L water add 2 x ½ capful (15mL).

##### **3) Completely immerse utensils**

Ensure that no air bubbles are trapped inside the bottles/utensils. Items are ready to use after 15 minutes or can be left for 24 until you need to use them again. Wash your hand before removing utensils from the solution. Drain bottle and teats – no need to rinse. Fill bottle immediately and cover teats.

##### **Surface & item disinfection**

For 2.5l of water, add 45 ml (dilution at 1.8% V/V) of Milton Fluid. Wipe. Leave to dry. No need to rinse. Do not use with metal.



#### **Water treatment**

To make water safe for drinking, use ½ teaspoon (2.5mL) of Milton Fluid to 5L of water and leave for 15 minutes.

#### Microbiological activity:

- Bactericidal: EN1040, EN1276 in 5 mn (at 0,5% v/v), EN13697 in 5 mn (at 1,8% v/v) actif on MRSA
- Fungicidal: EN1275 in 15 mn, actif on Candida Albicans (thrush)
- Virucidal: Actif on fatrovirus, Adenovirus, Rotavirus, A/H1N1 (swine flu)

#### Composition :

Active ingredient: sodium hypochlorite (CAS:7681-52-9): 2% w/w.

#### Warnings:

Keep from children

Avoid prolonged contact with metal.

Avoid contact with eyes. In the event of contact, rinse eyes with warm water.

The non toxic formula is not harmful if swallowed, but as a precaution, drink several glasses of milk or water.

Milton solution may discolour fabric on contact.

Do not mix together with other cleaning products.

#### Presentations:

Presentations	code	Packaging	Outer case size
Fluid 500 ml	8706	Outer case of 12	
Fluid 500 ml SRP	8707	SRP case X 6	
Fluid 1000 ml	8636	Outer case of 6	



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