

THE BIODECONTAMINATING SOLUTION

Presentation

Availble in jar containing 60 effervescent tablets. Each tablet of **Easychlor** weights 17,36 grams and contains of 8.68 grams di sodium troclosene equals 5.58 grams of free chlorine.

The product lasts up to **24 months** from date of production. **What is Easychlor**

Easychlor is a biocide pure pharmaceutical certified grade with a broad spectrum of action. Added into water, Easychlor releases a specific concentration of active substance granting its total reliability during use. The solution is used for surfaces disinfection and counteracts infectious outbreaks acting quickly against germs, spores, viruses fungi even when biofilm is present.

When to use Easychlor

Easychlor is employed in disinfecting surfaces and structures, even the most critical ones in every professional environment. The active substance generates a sub-acid environment with a content offer chlorine higher than 90% which inactivates a wide range of pathogens:

Bacteria: Escherichia spp. ed E. coli 0157. Campylobacter spp. Enterococcus spp. Leptospira spp. Listeria spp. Pseudomonas spp. Salmonella spp. Streptococcus spp. Staphylococcus spp. e MRSA.

Viruses: Human immunodeficiency (HIV). Hepatitis B (HBV). Herpes. Polio. Coronavirus. SARS. Norovirus.

Microbacterium: Tubercolosis (TB). **Spores:** Clostridium difficile. Bacillus spp. **Fungi:** Aspergillus spp. Candida spp.

Where to use Easychlor

Health facilities, Medical assistente centers, clinics, dental practices, ambulances and its structures.

Police stations and penitentiaries. Recreational and Sports centre. Logistic activities and road haulages. Large scale distributions. Trading and industrials sectors and facilities high risk of gatherings and infection spreading during epidemics.

How to use Easychlor

1 tablet in 10 litre of water (500 ppm free chlorine): Disinfection in clean non critical areas, es. walls, pavements, food processing and working spaces, storing good deposits.

1 tablet in 5 litre of water (1000 ppm free chlorine):
Disinfection of clean critical areas, es. autopsic rooms.
1 tablet in 1 litre of water (5000 ppm free chlorine):

Disinfection of dirty or potentially contaminated surfaces from blood or other bodily fluids

1 tablet in $\frac{1}{2}$ later of water (10000 ppm cloro

libero):Disinfection of accidental blood or rerum spillage soaked in the contaminated area and following rinse. Disinfection of objects, tools and equipment.

Why Easychlor

Easy: just add the tablets into the water. Doesn't require stirring or shaking.

Effective: disinfettante power higher than sodium hypochlorite, Hydrogen peroxide, quaternary ammonium cations (quats),peracetic acid (PAA).

Convenient: ideal for transportation (a single Jar in a hand equale more than 1000 litres of disinfecting solution) and stable and safe for storing.

Safe: it has a physiological pH safe for human skin, doesn't burn, doesn't cause irritation and it leaves no traces. Unlike sodium hypochlorite it is characterised by its chemical inertia demonstrated up to 5000 ppm of free chlorine (1tablet in 1 later of water):

Substrate	Easychlor*	Sodium Hypochlorite*
Stainless steel AISI 316	Chemical inertia	Chemical inertia
Aluminium	Opacification	Opacification
Brass	Opacification	Opacification
Galvanised steel	Opacification	Traces of corrosion
Carbon steel	Opacification	Significant corrosion

^{* 4} dippings 25 hours each at 1.000 ppm of free chlorine

Sustainable: 100% biodegradable.

Exclusive: mode of action "free chlorine on demand

release" unique to sodium troclosene.

Compliant: certified to standard formulation, UNDP, WHO, International Red Cross, UNICEF, Médecins Sans Frontiers (MSF), USEPA, CSHPF, JECFA e NSF (ANSI/NSF Standard 60)

Product for professional utilisation

Use biocide responsibly.

Read the label and the informations before use.

Instruction for use compliant to the extension of declaration of label ex-article 55(1) of UE Regulation N. 528/2012 (temporary derogation of marketing in case of major epidemic emergency)

Easychlor Compresse Efervescenti™
it's a registered trademark of Unitec Hub One Health.
Unitec Hub One Health adheres to the Sensibilisation
Campaign ECHA (European Agency Chemical Substances)
targeted to promote the

responsible and informed use of biocides and chemical products.