BioXeco5

Ecologically sound disinfectant
Based on stabilised hydrogen peroxide
(Colourless, odourless, biodegradable)

General
BioXeco5 is a broad spectrum disinfectant for the disinfection to control all kinds of Microorganisms of surfaces (medical equipment’s, tools, instruments, and tables,…) and any other materials in the Medical Facilities, hospitals, and laboratories, …

Properties
- Skin safe-eco-friendly
- Biodegradable – Non Resistance Formula
- does not foam – non Carcinogenic
- odourless and colourless
- completely miscible with water
- active up to a temperature of 113 °C
- remains active and stable for longer periods in the absence of pollution (“depot effect”)

Applications
Suitable for eliminating of bacteria, fungi, spores, viruses, algae and amoebae.

Directions
* **Disinfection of surfaces (Medical equipment’s, tools, tables,…)***
  First clean and rinse with water. Dilute 1 litre Bioxeco5 in 1-1 litres water. Sprinkle the surfaces with a diluted solution. Let interact for at least 20 minutes. Preferably let dry the treated surfaces, do not rinse.
  If the treated surfaces or still wet before use, dry with clean tissue, do not rinse.

* **Disinfection of material***
  First clean and rinse with water. Dilute 1 litre Bioxeco5 in 1-1 litres water. Submerge the material in the diluted solution during at least 20 minutes.
  Let dry, do not rinse.
Specifications
Appearance: colourless, odourless liquid
Active components: hydrogen peroxide as % (4.5-4.9%) silver stabiliser as % (0.0025-0.0035%)
pH (20 °C): 3
Specific density (20 °C): 1.013 kg/l

Biodegradability
Bioxeco® is biodegradable due to its decomposition into oxygen and water. (in accordance with the AFNOR T 73-260 directives)

Storage Conditions:
Storage rooms: room temperature, clean, incombustible, lockable, joint less, smooth concrete floor. Don’t allow to store together with alkalis, reduction agents, metallic, salt and combustible substances.

Safety
1. Keep out of reach of children.
2. Keep away from food, drink and animal feeding stuffs.
3. When using does not eat, drink or smoke.
4. In case of contact of undiluted product with eyes, rinse immediately with plenty of water and seek medical advice.
5. After ingestion of the undiluted product, drink plenty of water.
6. Contact of the undiluted product with the skin should be avoided. In case of contact with
the undiluted product, wash the skin with water.

Packing
- Bottles of 1 litre
- Cans of 5-10-25 litres

Storage life
in closed packing the product can be kept for at least 2 years.

Supplier
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