

Universal Antiseptic Solution

INGREDIENT

Stabilized Chlorine Dioxide, Antiseptic Agents, Purified Water

DESCRIPTION

For anti-bacterial, mold-proofing, anti-mycoplasma, and deodorant purposes.

STORAGE

Please retain the cap/spray after using it and avoid direct sunlight. For continuous use, store at room temperature and avoid freezing.

QUALITY CONTROL

Anti-bacterial, mold-proofing applications are tested according to the modified USP-51.

APPLICATION

Universal antiseptic solution is used in cell culture areas such as laminar flow and cell incubator.

1. In general condition, a dilution ratio of 1:40 is recommended to add into the stainless steel water pan of cell incubator. And change the water every two weeks.
2. Spray directly on the contaminated area post cleaning the microorganism.
3. Spray directly on the experimental area and equipment before and after operation.
4. Spray the suitable amount of solution on the site of odor. Dilution of no more than 1:10 is recommended.
5. Dilution by D.D.W. or saline solution (0.9% sodium chloride) is recommended.

PHYSICAL AND CHEMICAL PROPERTIES

ITEM	PROPERTIES
State	Liquid
Color	Colorless
Odor	Odorless
Boiling Point	100.55°C
Evaporation Rate	As Water
Relative Density	1.03 g/ml (20°C)
pH Value	7.0 – 8.0

Note

The product is used for research only. Above properties are typical values and should not be used for writing specifications. It is essential that users should evaluate the product for a period of time to determine whether or not it is suitable for a targeted purpose and applications.