# CAITHEC Indústria e Comércio Ltda.



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Product exempt from Anvisa registration.

## INSTRUCTIONS FOR USE

# AQUATEC **DEIONIZED WATER**

#### 1. PRODUCT DESCRIPTION

AQUATEC Deionized Water is a type of water that has gone through a deionization process, in which ions and minerals are removed, leaving it with a very low level of electrical conductivity. It is used in many applications due to its purity and lack of ions, which makes it especially useful in situations where the presence of minerals and other impurities can cause problems.

#### 2. PRESENTATION

- 1 (one) 1 liter bottle
- 1 (one) 5-liter jar

#### 3. COMPOSITION

Molecular formula: H<sub>2</sub>O.

Substance: water purified through the process of reverse osmosis, chemically pure and free of soluble salts.

#### 4. INDICATION OF USE

AQUATEC Deionized Water is used in the sterilization process in autoclave and laboratory equipment.

## 5. ACTION

AQUATEC Deionized Water is a type of water that has gone through a deionization process, in which ions and minerals are removed, leaving it with a very low level of electrical conductivity.

#### 6. CONSERVATION/STORAGE

- Keep the product in its original packaging always closed.
- Protect it from direct sunlight.
- Store it in a dry place at room temperature (5°C to 28°C).

### 7. INSTRUCTIONS FOR USE

# Autoclaves:

- Place AQUATEC Deionized Water directly in the chamber, according to the autoclave.
- Fill the autoclave with packages (paper side up). Close the door.
- Check if the autoclave is connected to the power and press the start key.
- Once turned on, the autoclave will perform the cycle automatically and at

the end of sterilization it will automatically depressurize.

 At the end of depressurization, the autoclave will beep. Open the door correctly to allow drying.

#### 8. CONTRAINDICATIONS

- It is not indicated for consumption or food preparation.
- Not recommended for human consumption.
- Not suitable for consumption in reverse osmosis systems can damage the membranes of the system, leading to a malfunction.

#### 9. WARNINGS

- Product exclusively for professional use.
- It should not be ingested as a source of hydration.
- Keep out of reach of children.

#### 10. SPECIAL CARE

• After opening the packaging, use it within 60 days.

#### 11. MANIPULATION

• Aseptic environment.

#### 12. INTERACTIONS

• No interactions.

