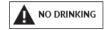
# SAFETY PRECAUTIONS:

In order to avoid possible injury to yourself or others, please refer to the following safety precautions. Users should strictly follow the instructions in this manual to ensure correct use of this product. Daily inspection and maintenance should also be performed.

- After the first use and after cleaning the bottle, check that the sealing ring of the base is installed properly before refilling the bottle (if there is a leakage, double check that the bottle body is tightened to the base).
- If the product fails, please cut off the power supply to the bottle immediately.
- Do not touch the USB power cord with wet hands to avoid electric shot.
- If there is any unused disinfectant leftover, it should be kept out of reach of children and stored away from exposure to light.
- The sodium hypochlorite solution has an oxidizing effect on the metal venom. If sterilizing metal utensils, they should be rinsed with clean water immediately after sterilization and wiped in time.
- 6. Do not drink the disinfectant solution.
- Avoid contact with skin and wear gloves, as the solution irritates the skin.
- Disinfectant has a bleaching effect on fabrics. Use it with color or dark clothing only. Do not soak silk or genuine leather in solution.
- After the bottle is connected to the power supply, please do not touch the water inside the bottle.
- 10. After the venom removal is completed, the power plug should be pulled out in time and the remaining disinfectant solution should be disposed of. Clean the bottle with fresh water and dry it to extend its working life.
- Do not add salt and water to the equipment for long periods of time if the product is not in use.
- Medic Therapeutics will not bear any responsibility for the consequences caused by any of the precautions.



# MAINTENANCE:

- After each use of the disinfectant maker, any remaining solution in the bottle should be disposed of right away. Wash the bottle with clean water and dry it in a ventilated area to extend its working life.
- If the bubbles in the electrolytic cell are significantly reduced during operation, the electrode may produce dirt. After cleaning the bottle, you can pour vinegar or citric acid and allow to sit/soak for 1-2 hours. Then, shake the bottle for two minutes and rinse it out with clean water and dry in a ventilated place.

#### LIMITED LIFETIME WARRANTY:

Your Medic Therapeutics Disinfectant Maker is backed by a limited lifetime manufacturer's warranty. Medic Therapeutics will repair or replace your device at any time should it fail due to a defect in material or workmanship, subject to the certain limitations.

This limited warranty does not cover any damage that results from unauthorized or improper use, service, or repair. Further, it does not cover damage caused by accident, impact, negligence, or normal wear and tear. Should you discover your Medic Therapeutics Disinfectant Maker is not functioning properly, please send your device to our repair center for evaluation. If your product cannot be repaired or serviced, we will reserve the right to change it for a similar or newer model

Please note that a flat rate of \$35.00 will be charged to cover a service evaluation fee and return shipping of your device. All warranty claims must be accompanied by a copy of your proof of purchase from an authorized retailer. Please send your device, proof of purchase, and a check or money order in the amount of \$35.00 made out to Medic Therapeutics to:

Address: Medic Therapeutics Service Center 3069 Taft Street Hollywood, FL 33009

Contact: warranty@medictherapeutics.com



# MEDIC THERAPEUTICS Disinfectant Maker



User Manual

# PRODUCT BRIEF:

The Disinfectant Maker is controlled by a microcomputer that uses commonly used table salt and water as raw materials to quickly and conveniently create a broad-spectrum, safe and non-toxic sodium hypochlorite disinfectant solution. This solution effectively disinfects general objects such as furniture, sanitary ware, utensils, floors, white clothing, fruits, vegetables, etc.); it is safe, environmentally friendly and non-toxic, as well as economically affordable.

# COMPONENT DETAILS:



# PRODUCT PARAMETERS:

Product name:	Sterilizing water manufacturing machine
Product model:	D20
Product size:	254x95x74mm
Product weight:	188g
Capacity:	350mL

Product mater:	ABS+PC
Rated voltage:	5V=
Rated current:	600mA
Rated power:	3W

# CONCENTRATION RANGE:

AMOUNT OF SALT	CLASSIFICATION	CONCENTRATION RANGE
1 scoop (5g)	Low concentration	200-500mg/L
2 scoops (10g)	Medium concentration	500-800mg/L
3 scoop (15g)	High concentration	800-1300mg/L

# ADDITIONAL APPLICATION METHODS OF DISINFECTANT SOLUTION:

The scope and method of use of disinfection water (The following table is based on the national standard of Wei Jianfa [2007]265)

Range of use	Allowed concentration (Contained with available chlorine Meter, mg / L)	Action time	Instructions
	100~250	10~30	Wipe, soak, clean, flush & disinfect.
General object surface	400~700	10~30	Wipe surfaces, soak/dip objects, rinse and spray to disinfect. The amount of volume needed to disinfect will vary from different surfaces and objects.
Air	500~1000	10~30	Spray disinfectant solution between rooms, killing microorganisms, such as bacteria, in the air.
	250	> 5	Spray and soak items, such as utensils, to perform disinfection cleaning and remove residue.
Tableware	400	20	Spray tableware and allow to soak prior to performing regular cleaning procedures for optimal disinfection.
	500~800	30	Spray tableware and allow to soak prior to performing regular cleaning procedures for optimal disinfection.
Fruits and vegetables	100~200	5~10	Disinfect fruits and vegetables with solution. Make sure to rinse fruits and vegetables with WATER to remove any residue left from the disinfectant solution PRIOR to consuming.
Fabric	250~400	20	Soak the fabric in the Medium concentrated disinfectant solution. Make sure to rinse after use.

# USAGE METHOD:

- Check and confirm that there are no foreign objects in the bottle before filling it with water. Ensure that the base and bottle are sealed tight.
- Add fresh water to the bottle, then use the included Salt Spoon to measure the desired scoops of salt based on the concentration level. Pour the salt into the bottle and shake to completely dissolve the salt in the water.
- 3. Continue to add fresh water to the bottle, screw back the nozzle, and rotate the nozzle "off X" gear. At the top, the nozzle needs to be loosened during the electrolysis process to ensure ventilation (if the air pressure is too tight inside the bottle, then the water will leak from the bottom of the bottle).
- Connect the power cord to the power hole of the machine and connect the USB to a power supply. At this time, a buzzer will sound to indicate connection.
- Press the power button on the base (the buzzer will sound) and the color of the base will change. Bubbles will appear in the bottle, indicating that the machine is working.
- After reaching the working time (10 minutes), the machine will automatically stop operating. At this time the buzzer will sound three times, indicating that the disinfectant that has formed is ready to be used.
- Unplug the USB power cord from the device. Tighten
  the spray head, rotate the nozzle to "spray" (=—) or
  "spray (===) gear for different spraying options. Use
  the disinfectant solution correctly in accordance with
  correct methods of application.
- After emptying the disinfectant solution from the bottle, wash the bottle with clean water and dry it.

# FUNCTION OF SODIUM HYPOCHLORITE DISINFECTANT:

The disinfectant solution produced by the bottle is sodium hypochlorite. Sodium hypochlorite is highly effective and powerful broad-spectrum fungicide, recognized throughout the world and has been used for a long time as a disinfectant solution.