



Force of Nature Appliance  
For Use with Force of Nature Activator Capsules

## **User Guide & Supplemental Information**

HCI Cleaning Products, LLC  
7 Grassy Lane  
Westford, MA 01886



# Thank you for purchasing Force of Nature!

## Introduction

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This kit contains:

- > Electrolyzer & power cord
- > Spray Bottle
- > 5 Activator Capsules
  - You'll use 1 capsule each time you make your multi-purpose cleaner and disinfectant
- > Quick Start Guide
- > User Guide

Please read this entire guide before using your Force of Nature  
Appliance

Need help? Contact us at 1-888-985-8099  
or go to [www.forceofnatureclean.com](http://www.forceofnatureclean.com)

# Table of Contents

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Introduction	3
Warnings	5-7
Operating Instructions	8-9
Tips & Color Code Guide	10
Troubleshooting	11
Ordering Force of Nature Supplies	12
Warranty	12-14
Supplemental Information	15-16

## Warnings

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### **Important safety instructions**

**Read all instructions before using this product.**



**Caution: To reduce the risk of fire, electrical shock, damage to the product or injury:**

- The Force of Nature appliance is only designed for use in a 110/120/240V outlet.
- To avoid electric shock, do not touch the appliance with wet hands.
- If the cord or plug appears damaged, return the cord to Force of Nature by emailing us at [support@forceofnatureclean.com](mailto:support@forceofnatureclean.com) and we will replace it.
- To be only powered by certified switching power supply from Merryking Enterprises (HK) Co Ltd, model MKS-0903000.
- Any attempts to repair the Force of Nature appliance without written permission from Force of Nature will void the warranty and could cause personal injury to the consumer and/or result in severe damage to the unit.
- Do not pull, carry, lift or drag the appliance by the power cord. Remove the power plug from its outlet by grasping the plug itself and pulling gently.
- Use only for cleaning and disinfecting.
- Do not consume electrolyzed water.

- Use only in well-ventilated areas.
- Avoid contact with eyes. If in eyes, rinse well with water. If irritation persists, seek medical attention.
- This product should not affect skin. However, if skin becomes irritated, rinse skin with plenty of water. If irritation persists, seek medical attention.
- Do not use to formulate your own homemade cleaner or disinfectant.
- Do not clean the Force of Nature bottles with anything but tap water.
- This appliance is not intended for use by people (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised when using the appliance.



**Caution: To insure proper solution concentrations and optimal disinfecting power, follow these instructions:**

- Use Force of Nature multi-purpose cleaner and disinfectant within 14 days after making it. Discard left over solution after 14 days and rinse only with tap water before running a new cycle. Force of Nature maintains its power for 2 weeks. To help you keep track of time, there is a light around the

bottom of the Electrolyzer. After the 2 weeks are up, the base will turn red to remind you to make a fresh batch. If you don't want to keep your Electrolyzer plugged in, write the expiration date on the back of the Spray Bottle.

- Do not overfill or under-fill the Spray Bottle.
- Add only one Activator Capsule per batch.
- Do not run more than one cycle per bottle.
- Do not use cleaner prior to light ring on Electrolyzer turning green.
- To clean, spray the surface or cloth and then wipe the surface dry.
- To Disinfect:
  - Clean the surface.
  - Spray the surface until thoroughly wet.
  - Wait 10 minutes and then wipe the surface.
- Store Force of Nature multi-purpose cleaner and disinfectant in the Spray Bottle at room temperature away from direct sunlight.

# Operating Instructions

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1. Ensure the rubber cover is covering the power jack on the back of the Electrolyzer. Fill Electrolyzer to the line on the back of bottle with cool water. Note, water should be less than 100 ppm hardness for optimum device longevity.
2. Remove the rubber cover and plug the power cord into the Electrolyzer & into the outlet.
3. Squeeze in the full contents of 1 Activator Capsule and wait 10 seconds for solution to disperse.
4. Press Start button on the Electrolyzer once & release. Blue lights will begin pulsing, then the lights will transition to green. The cleaner will be ready after the light ring is completely green, in about 9 minutes.
5. Unplug the Electrolyzer and pour your cleaner into the Spray Bottle. Put spray-head on Spray Bottle. Rinse the Electrolyzer with water before plugging it back in. Hit the start button twice quickly to start your day counter.

**Note:** Always ensure the rubber cover is covering the power jack when filling or emptying the Electrolyzer.

Force of Nature maintains its efficacy for 2 weeks. To help you keep track of time, there is a light ring around the bottom of the Electrolyzer that will be green when you first make your cleaner. Every 2 days, one section of the green lights will go dark. When you have only 2 days left, the one remaining green light will turn to yellow. At day 14, the entire base will be red, indicating your cleaner has expired – time to make a fresh

batch! If you don't want to keep the Activator Base plugged in, write the expiration date on the back of the bottle.

If filling multiple bottles, unplug power for 30 seconds between cycles.

When the Spray Bottle is not in use, store upside down on a drying rack.



Empty capsules can be recycled

## Tips

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- Eliminates the toughest odors - trash cans, sports equipment like pads & helmets, shoes, cat litter boxes, pet accidents.
- Disinfects baby gear with no rinsing needed. Pacifiers, highchair trays, toothbrushes, bibs, toys, strollers, car seats. Pre-clean, then spray, wait 10 minutes, and the surface is disinfected.
- Disinfects on-the-go - Great for germ\* containing non-hard porous surfaces like on shopping carts, doorknobs, cars, and airplane seat areas.

\*Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella enterica, Listeria monocytogenes, Methicillin Resistant Staphylococcus aureus - MRSA, Influenza A Virus, Strain A/Hong Kong/8/68, Feline Calicivirus, Strain F9

## Color Code Guide

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**Blue:** Your cleaner is being made.

**Green:** Your cleaner is ready.

**Yellow:** Your cleaner has two days remaining.

**Half Red:** The Electrolyzer has not been properly filled with water and/or a Capsule.

**All Red:** The cleaner has expired or the electrolyzing process did not properly complete.

## Troubleshooting

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If nothing happens after pressing the Start Button, please unplug the Electrolyzer, wait 20 seconds, then plug it back in and ensure that the plug is properly plugged in. Press Start Button again.

If the light ring around your Electrolyzer is half red, the Electrolyzer has not been properly filled with water and/or a Capsule. Check to make sure that the Electrolyzer is filled to the line with cool water and that you squeezed 1 Activator Capsule into the Electrolyzer.

If the light ring around your Electrolyzer is all red after you have made a batch, the cleaner has expired. If the light ring around your Electrolyzer is all red during the making process, the cycle did not properly complete. Unplug the power cord from the Electrolyzer, pour out your solution and re-fill with water and the contents of one capsule. Re-plug the Electrolyzer in and hit start. If you encounter the issue again, please contact our support team at 1-888-985-8099 or by email at [support@forceofnatureclean.com](mailto:support@forceofnatureclean.com).

If at first the Spray Bottle won't dispense, pull the trigger a number of times until the Spray Bottle dispenses.

Need help? Please contact us at 1-888-985-8099 or go to [www.forceofnatureclean.com](http://www.forceofnatureclean.com). We want you to love your Force of Nature and are here to help!

# Ordering Force of Nature Supplies

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Force of Nature supplies can be purchased at [forceofnatureclean.com](http://forceofnatureclean.com)

## Warranty

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### **ONE-YEAR LIMITED WARRANTY**

Force of Nature's warranty for this product is limited to the terms set forth below:

Force of Nature Warrants this product against defects in materials and workmanship under normal use for a period of ONE (1) YEAR from the date of retail purchase by the original end-user purchaser ("Warranty Period"). If a defect arises and a valid claim is received within the Warranty Period, at its option and to the extent permitted by law, Force of Nature will either (1) repair the product at no charge, using new or refurbished replacement parts, (2) exchange the product with a product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original product, or (3) refund the purchase price of the product. When a refund is given, the product for which the refund is provided must be returned to Force of Nature and becomes Force of Nature's property.

### **ITEMS EXCLUDED FROM WARRANTY**

This limited warranty does not cover: (a) Damage resulting from accident, alteration, abuse, misuse, flood, fire, earthquake, Acts of God, or other external causes; (b) Cosmetic damage, including scratches, dents, chips, or other damage to the finish of your product, unless such damage results from defects in materials or workmanship and is reported to Force of Nature within 30 days from the date of purchase; and (c) Damage caused by operating the product outside the permitted or intended uses described by Force of Nature.

This limited warranty does not cover commercial use of the Force of Nature.

Force of Nature is not responsible for damage arising from failure to follow instructions relating to the product's use.

### **DISCLAIMER OF IMPLIED WARRANTIES**

FORCE OF NATURE'S RESPONSIBILITY IS LIMITED TO REPAIR OR REPLACEMENT AS DETERMINED BY FORCE OF NATURE IN ITS SOLE DISCRETION. ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN TIME TO THE TERM OF THIS LIMITED WARRANTY. NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE EXPIRATION OF THE LIMITED WARRANTY PERIOD.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This limited warranty gives you specific rights, and you may also have other rights which vary from state to state.

## **LIMITATIONS OF REMEDIES, EXCLUSIONS OF INCIDENTAL AND CONSEQUENTIAL**

### **DAMAGES**

YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS DETERMINED BY FORCE OF NATURE IN ITS SOLE DISCRETION. FORCE OF NATURE SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation and exclusion may not apply to you. This limited warranty gives you specific legal rights, and you also may have other rights that vary from state to state.

### **OBTAINING WARRANTY SERVICE**

During the Warranty Period, if a Product or one of its parts qualifies for replacement or service under the Warranty, Force of Nature requests that the consumer contact Force of Nature Consumer Support at [forceofnatureclean.com](http://forceofnatureclean.com) for further instructions on the Warranty claim process, to address the Warranty claim, or to otherwise address any steps to repair and/or replace the Product or part.

Force of Nature will send a pre-paid shipping label via email so that the Product may be sent to Force of Nature at no cost to the consumer. Upon receipt of the Product, Force of Nature may ship the replacement or contact the consumer with further information regarding repair options for the Product. Typical response time to address Warranty claims is up to 60 business days, plus shipping depending on the geographical location of the consumer and type of damage or the nature of such Warranty claim.

For additional protection of the Product and to ensure secure handling while the Product is being returned for any Warranty repair, Force of Nature recommends that consumers employ Force of Nature's shipping label or a traceable, insured delivery service. Force of Nature is not responsible for any damage while a Product is in transit or for the Products shipped by the consumer that are not received by Force of Nature or a designated Authorized Servicer.

### **WARRANTY NOTICE TO CALIFORNIA RESIDENTS ONLY**

California residents may initiate Warranty service by calling Force of Nature Consumer Support toll-free at 1-888-985-8099. California law also provides that for any Warranty service for a Product, California residents have the option of returning the Product (a) to the retailer from which it was originally purchased or (b) to another retailer that sells the same Force of Nature Product, among other rights and consumer protections California residents need only supply their Proof of Purchase in each case above, or to contact Force of Nature for Warranty service, consumer should call Force of Nature Consumer Support for specific instructions. Force of Nature will only be responsible for the cost of repair, replacement or reimbursement and shipping and handling for such Products under its Warranty. A retail store to which a California Resident returns a Product for Warranty service may refer the customer to Force of Nature Authorized Servicer, replace the Product, or refund the purchase price less the amount directly attributable to the consumer's usage of the Product. If the above options do not result in the appropriate remedy to the consumer, the consumer may then take the Product to an independent repair facility if service or repair can be economically accomplished. Force of Nature, and not the consumer will be responsible for the reasonable costs of such service, repair replacement or reimbursement during the Warranty Period for the Product if such Product is subject to Force of Nature Limited Warranty.

Questions? Contact us at 1-888-985-8099  
or go to [www.forceofnatureclean.com](http://www.forceofnatureclean.com)

**FORCE of NATURE™**  
**HCI CLEANING PRODUCTS LLC**  
Rated: 9 V  3 AMPS

  

**C** **US** EPA Est. No 91224-NY-1  
EPA Reg No 93040-1  
**Assembled in USA**

# Supplemental Information

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Hypochlorous Acid Solution  
220 ppm Available Chlorine  
Disinfectant for hard, non-porous surfaces Environmental and non-critical care  
equipment surfaces  
Kills bacteria  
Cleans and Deodorizes  
See Force of Nature User Guide for more information.

## **DIRECTIONS FOR USE OF HYPOCHLOROUS ACID SOLUTION**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling

### **Disinfection of Hard, Non-Porous Surfaces using Force of Nature Final Solution Spray**

To Clean and Disinfect and Deodorize Hard Non-Porous Surface: Pre-clean surface. Spray Force of Nature disinfecting solution on surface until thoroughly wet. Allow surface to remain wet for 10 minutes. Wipe surface with clean cloth or towel or let air dry.

### **Sanitization of Hard, Non-Porous Food Contact Surfaces using Force of Nature Final Solution Spray**

To Clean and Sanitize Hard Non-Porous Food Contact Surface: Pre-clean surface. Spray Force of Nature solution on surface until thoroughly wet. Allow surface to remain wet for 1 minute. Wipe surface with clean cloth or towel or let air dry. Rinse surface with tap water before use.

### **General Information on Force of Nature Final Solution Spray**

Solution(s) are effective for up to 14 days from production date. After 14 days discard and refill bottle with fresh solution. Always use a Force of Nature approved spray bottle and label to identify product in use.

Solution can be used immediately upon production, or stored for up to 14 days in cool area out of direct sunlight in a closed Force of Nature approved spray bottle.

The Force of Nature Appliance is designed to use electricity, potable tap water and Force of Nature Activator Capsules to make an antimicrobial HOCl (hypochlorous acid) solution. This conversion is accomplished by using a process called electrolysis that employs the use of an electrolytic cell. Force of Nature Electrolyzed Water Device will make solution per demand and only require Consumer input when making solution.

The Force of Nature Appliance is designed for use on hard non-porous surfaces in:

- Commercial buildings and floors
- Daycares, Pre-Schools, Schools, universities, and other campus facilities.
- Hotel, motel, casino and other hospitality housekeeping, venues
- High-touch areas and surfaces including but not limited to door handles, door knobs, tabletops, countertops, television, television remotes, video game controllers, chairs, headboards, sinks, faucets etc.
- Homes, hospitals, dentist offices, assisted living facilities, long term care facilities, nursing homes, medical clinics, military facilities, medical offices, veterinary facilities, animal research facilities, cruise ships, farms, laboratories classrooms, food processing facilities, restaurants, hotels, motels, etc.

- Animal Premises. Animal grooming Facilities, Animal Housing Facilities, Animal Life Science Laboratories, and Kennels. Remove all animals and feed from area before use.

Pre-clean surface before applying solution. Spray solution on hard, non-porous surfaces until thoroughly wet. Spread solution with a microfiber, cotton, disposable paper towel, sponge, cloth or other wipes. Allow surface to remain wet for the appropriate contact time. Wipe surface dry if desired after the appropriate contact time. No rinsing necessary, except on food contact surfaces.

For food contact surfaces, rinse with potable water before use.

Pathogen	Strain	Contact Time
<b>Organisms Supported for Disinfection</b>		
Pseudomonas aeruginosa	ATCC 15442	10 min
Staphylococcus aureus	ATCC 6538	10 min
Salmonella enterica	ATCC 10708	10 min
Listeria monocytogenes	ATCC 19117	10 min
Methicillin-resistant Staphylococcus aureus (MRSA)	ATCC 33592	10 min
Feline Calicivirus surrogate for Norovirus	ATCC VR-782	10 min
Influenza A virus	ATCC VR-544	10 min
<b>Organisms Supported for Food Contact Sanitization</b>		
Salmonella enterica subspecies enterica serovar Typhi	ATCC 6539	1 min

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal or cleaning of equipment.

**Pesticide Storage:** Store in a closed plastic container in a cool, dry area away from heat and sunlight to avoid deterioration. Do not store near easily oxidizable materials acids and reducers. In case of spill, flush area with large quantities of water.

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. Product or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer.

**Container Handling:** Refillable container. Refill container with Force of Nature solution only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Cleaning the container before final disposal is the responsibility of the person disposing the container. To clean the container before final disposal fill container half way with water and shake vigorously. Dispose of rinsate as pesticide waste. Repeat this rinsing procedure two more times. Then offer for recycling or puncture and dispose of in a sanitary landfill, or by incineration, or by procedures allowed by state and local authorities.