

## Dilution Test Strips

## Virkon™ Test Strips - A Great Technical Tool!

Our Virkon™ Test Strips are used as a technical tool in the field to validate the correct concentration of diluted Virkon™ S solution made. This technical tool will help validate that the pre-measured and diluted solution is at the appropriate concentration to provide the efficacy needed to combat our full list of pathogens.

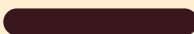





\*Please consult the Virkon™ S product container label for a comprehensive list of organisms and directions for use.

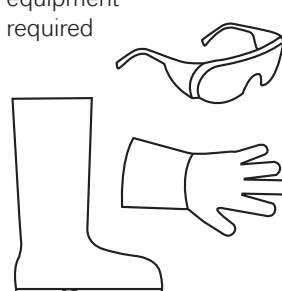
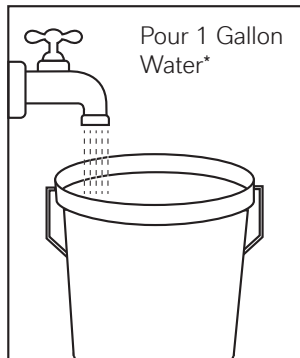
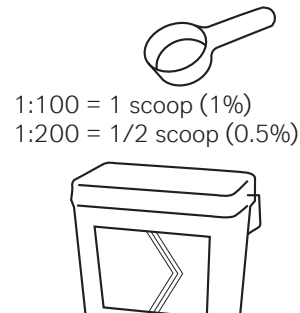
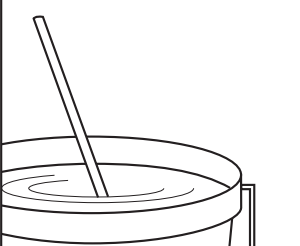
### Application Instructions

1. Be sure to wear required personal protective equipment before beginning.
2. Following the pictogram below (powder or tablet product): Pour 1 Gallon of water into your container.
3. Add the appropriate amount of Virkon™ S powder or tablets for your desired concentration.
  - 1:100 = 1 scoop powder (1%) or 8 tablets
  - 1:200 = 1/2 scoop powder (0.5%) or 4 tablets
4. Stir thoroughly until Virkon™ S is fully dissolved before use.

5. Remove test strip from bottle, replace cap. Ensure the cap is securely closed.
6. Dip the strip into the solution for 2 seconds.
7. Remove and gently allow excess solution to run off.
8. Start timing. Read by comparing to the color chart. Full color formation takes a couple of seconds after removing the strip from the solution.
9. The color should be read at 10 seconds.

Dilution	1:100		1.0	Do not use after 90 days of opening bottle.
	1:200		0.5	
	1:1000		0.1	
	0		0.0	

### How to make a ready-to-use Virkon™ S disinfectant solution (powder instructions):

<p><b>STEP 1</b></p> <p>Personal protective equipment required</p> 	<p><b>STEP 2</b></p> <p>Pour 1 Gallon Water*</p> 	<p><b>STEP 3</b></p> <p>Add Virkon™ S</p> <p>1:100 = 1 scoop (1%) 1:200 = 1/2 scoop (0.5%)</p> 	<p><b>STEP 4</b></p> <p>Stir thoroughly until fully dissolved, then use</p> 
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Measuring cup provided. 1 scoop = 1.3oz, 1/2 scoop = 0.65oz.

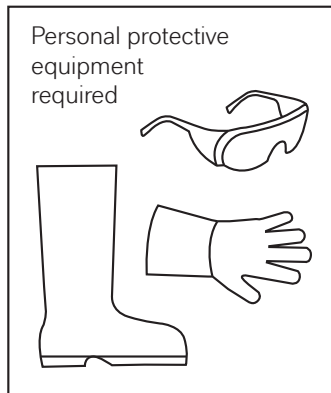
The 0.5% solution currently is not approved for use in California.

\* No hard water for the pathogens indicated on pathogen list.

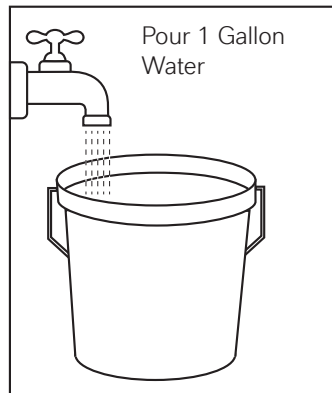
Please consult the Virkon™ S product container label for a comprehensive list of organisms and directions for use.

## How to make a ready-to-use Virkon™ S disinfectant solution (tablet instructions):

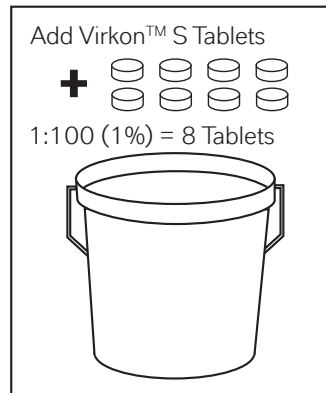
### STEP 1



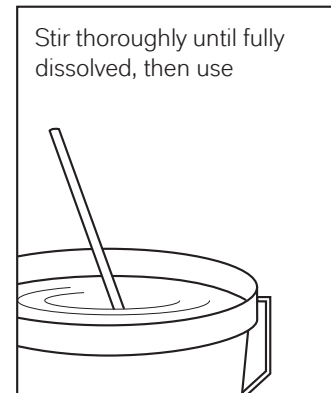
### STEP 2



### STEP 3



### STEP 4



\*No hard water for the pathogens indicated on pathogen list.

## Product Presentation

### Virkon™ S Powder

Quantity of Water	0.5% Solution† 1:200	1% Solution 1:100
1 Quart	0.15 ounces	0.3 ounces
1 Gallon	0.65 ounces [1/2 Scoop]	1.3 ounces [1 Scoop]
10 Gallons	6.7 ounces [5 Scoops]	13.4 ounces [10 Scoops]
50 Gallons	33.4 ounces [25 Scoops]	66.8 ounces [50 Scoops]

Measuring cup provided. 1 scoop = 1.3 ounces

### Virkon™ S Tablet

Quantity of Water	0.5% Solution†	1% Solution
1 Pint	–	1 tablet
1 Quart	1 tablet	2 tablets
1 Gallon	4 tablets	8 tablets

†The 0.5% solution currently is not approved for use in California.



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