



# User Guide & Dilution Rates

## Make a DUTRION Stock Solution



Take a clean plastic container, tank, or vessel (Dark of color) Pour the needed amount of water to the container and generate the chlorine dioxide solution. Use this solution to dilute larger volumes of water into lower concentrations.

## Mopping & Wiping Hard Surfaces



Use Dutrion add a rate of 100 – 500 ppm

Follow the dilution chart below for your application

Applications:

Any hard surface like:

Floors, Toilets, Doors, Shelves, Carpets, and all other applications and much more.

## Spray Machines & Bottles



Use Dutrion add a rate of 100 – 500 ppm

Follow the dilution chart below for your application

Applications:

Any objects like:

Household items, Offices, Warehouses, Clothes, gloves, All Jan-San applications and much more.

## Low Pressure Sprayers



Use Dutrion add a rate of 100 – 500 ppm

Follow the dilution chart below for your application

Applications:

Professional use for:

Offices, Warehouse, Hospitals, Food processing, Delivery areas, All work places, Cruise ships and vessels and much more.

Tablet Size	1 gram		4 grams		20 grams		
<b>Drinking Water</b>	<b>Water Volume</b>						
<b>Mg / Ltr (ppm)</b>	Ltr	USG	Ltr	USG	Ltr	USG	
<b>0.1</b>	4,000	1,000	16,000	4,000	80,000	20,000	
<b>0.5</b>	800	200	4,000	1,000	16,000	4,000	
<b>1</b>	400	100	1,600	400	8,000	2,000	
Tablet Size	1 gram		4 grams		20 grams		<b>Add # of Dutrion Tablets</b>
<b>Disinfecting Level</b>	<b>Water Volume</b>						
<b>Mg / Ltr (ppm)</b>	Ltr	USG	Ltr	USG	Ltr	USG	
<b>100</b>	1	32 oz	4	1	20	5	
<b>200</b>							<b>2</b>
<b>500</b>							<b>5</b>



### Key Points:

Activates in 30 seconds to 2 minutes and generates 5 electrons  
 5 Minutes contact time has a 6 log reduction (99.9999%)  
 Oxidizer and Disinfectant that does not leave a residue when cleaning  
 Use in sprayer bottle, low pressure or electrostatic sprayers  
 Safe to use, easy to handle and affordable technology.

### Contact your local distributor: