

# POWER POUCH DISINFECTANT #2315

Portion Controlled, Disinfectant Germicidal Detergent and Deodorant



## Features:

- Cost Control - reduced transportation cost and storage cost, with no waste
- Dilution Control - each pouch guarantees the correct dilution ratio
- Completely soluble in Hard or Soft water
- Dispenser free, portion control - open pouch and pour, no measuring and no overuse
- Saves labor - easy to handle packages
- 100% Phosphate-free
- Biodegradable
- Neutral pH
- EPA registered



## Description:

POWER POUCH DISINFECTANT is a concentrated, multi-purpose, hospital-grade, quaternary, germicidal detergent and deodorant effective in hard waters up to 400 ppm (calculated as CaCO<sub>3</sub>) plus 5% serum contamination. This product is also a mildewstatic disinfectant for destroying and inhibiting mildew growth and is EPA registered to kill mold (*aspergillus niger*). It can be used on all washable, hard, non-porous surfaces including floors, walls, metal surfaces, stainless-steel, porcelain and plastic surfaces. Easy to distribute, this handy portion control packet provides accurate results as no measuring is necessary, eliminating overuse.

POWER POUCH DISINFECTANT (EPA REG. NO. 10324-108-11861) has demonstrated effectiveness against viruses similar to 2019 novel coronavirus-Wuhan (also 2019-nCoV) on hard non-porous surfaces. Therefore, this product can be used against 2019 novel coronavirus-Wuhan (also 2019-nCoV) when used in accordance with the directions on hard, non-porous surfaces. Refer to the CDC website (<https://www.cdc.gov/coronavirus/2019-ncov/index.html>) for additional information.

## Areas of Use:

- Washroom Fixtures
- Countertops
- Toilet Bowls
- Stainless Steel
- Drinking Fountains
- Mirrors
- Garbage Cans
- Walls
- Painted Walls
- Metal Surfaces
- Floors
- Urinals

## Applications:

- HIV-1 (AIDS) Virus
- Hepatitis B Virus (HBV)
- Hepatitis C Virus (HCV)
- Herpes Simplex Virus, Types I and II
- Staphylococcus aureus
- Influenza A/Strain PR Virus
- Methicillin Resistant Staphylococcus aureus (MRSA)
- Vancomycin Resistant Enterococcus faecalis (VRE)
- H1N1 Influenza A Virus, (formerly called Swine Flu)

## Product Characteristics:

	Product as SOLD	Product AT USE DILUTION
Appearance:	Liquid	Liquid
Odor:	Pleasant	Pleasant
Initial Boiling Point/Range:	212°F (100°C)	100°C/212°F
Self-Igniting:	Product is not self-igniting.	
Water Solubility:	Easily soluble	Complete
Relative Density:	Not determined	Not determined
Flash Point:	>212°F/>100°C	Not determined
Viscosity Dynamic:	100 mPas	Not determined
pH at 20°C:	8.0 ± 0.5	7.0 ± 0.5
Vapor Pressure @20°C:	23 hPa	Not determined
Density @ 20°C:	0.9992 g/cm <sup>3</sup> (8.338 lbs/gal)	1.00 g/cm <sup>3</sup>
Storage:	Store locked up. Dispose of contents/container in accordance with local regulations.	
<b>Transport Information:</b>		
UN Number:	UN1903	
Proper Shipping Name:	Disinfectants, liquid, corrosive, n.o.s. (quaternary ammonium chloride), 8	
Class:	Not available	
Packing Group:	III	

DOT Placard:



VOC Compliant:

Yes.

## Directions:

### PREPARATION OF USE SOLUTION:

For water hardness up to 400 ppm add ½ ounce per gallon of water (1:256) (850 ppm active quat) (or equivalent use dilution) to disinfect hard, non-porous surfaces. Treated surfaces must remain wet for 10 minutes. Apply use solution to hard, inanimate, non-porous surfaces, thoroughly wetting surfaces with a cloth, mop, sponge or sprayer. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray. Before using this product, food products and packaging materials must be removed from the room or carefully protected. After use, all surfaces in the area must be thoroughly rinsed with potable water.

**Dilution: Mix one pack with 2 gallons of cold water.**  
**Efficacy Data Available**

## Pictograms:



Signal Word:

DANGER.

Personal Protective Equipment Required:

