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PATRIOT™

# Disinfectant Concentrate

## Concentrate • Ready-to-Use

- Disinfectant, cleaner and deodorizer
- Hospitals, nursing home, institutional and industrial use
- DIN: 02356287



Cross-contamination is of major housekeeping concern not only in hospitals, but also in schools, institutions and industry. Patriot 15 has been formulated to aid in the reduction of cross-contamination on treated surfaces. This product is a one-step neutral disinfectant that is effective against a broad spectrum of bacteria when used as directed. When used as directed, this product will deodorize surfaces in rest room and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors. This formulation is recommended for use in hospitals, medical and dental offices, nursing homes, public rest rooms, institutions, schools, colleges, food processing plants, food storage areas, kitchens, restaurants and bars, airports, transportation terminals, hotels and motels. It is also for use in households and contains no phosphorous.

# PATRIOT 15

## DISINFECTANT CONCENTRATE

### USE APPLICATIONS

Patriot 15 can be used with a mop and bucket, trigger sprayers, sponge or by soaking. It provides effective cleaning strength that will not dull most metal-interlock floor finishes, and does not require a rinse prior to recoat.

Patriot 15 works to clean, shine, deodorize and disinfect hard non-porous surfaces, leaving bathrooms and kitchens clean and smelling fresh. Patriot 15 may be used on finished floors, high speed burnished floors, conductive flooring, washable walls, tables, chairs, bathroom bowls, sinks, basins, shower stalls, tubs, glazed tiles, toilet, counter tops, stove tops, exteriors surfaces of appliances and refrigerators, cabinets, garbage cans, tables, outdoor furniture, chairs, desks, telephones, door knobs and handles, and glass surfaces including windows and mirrors.

### BACTERICIDAL ACTIVITY:

Patriot 15 is a Hospital Disinfectant at 16 ml per litre, (1:64 dilution), modified in the presence of 250 ppm hard water with a 10 minute contact time.

Patriot 15 is Bactericidal according to the AOAC Use Dilution Test method, modified in the presence of 5% organic serum against:

<b>BACTERIA</b> .....	<b>ATCC#</b>
Enterobacter aerogenes .....	ATCC#15038
Enterobacter aerogenes .....	ATCC#13048
Enterococcus faecalis Antibiotic Resistance .....	ATCC#51575
Enterococcus faecalis Vancomycin Resistance .....	(VRE)ATCC#51299
Enterococcus faecium Antibiotic Resistance .....	ATCC#51559
Escherichia coli O157:H7 .....	ATCC#35150
Klebsiella pneumoniae .....	ATCC#4352
Klebsiella pneumoniae Antibiotic Resistance .....	ATCC#700603
Listeria monocytogenes .....	ATCC#19117
Pseudomonas aeruginosa .....	ATCC#15442
Salmonella choleraesuis .....	ATCC#10708
Salmonella schottmuelleri .....	ATCC#8759
Salmonella typhi .....	ATCC#6539
Serratia marcescens .....	ATCC#14756
Shigella dysenteriae .....	ATCC#13313
Staphylococcus aureus .....	ATCC#6538
Staphylococcus aureus-MRSA .....	ATCC#33592
Staphylococcus aureus-VISA HIP 5836 .....	
Staphylococcus epidermidis .....	ATCC#35983
Staphylococcus epidermidis Antibiotic Resistance .....	ATCC#51625
Streptococcus pyogenes "Flesh Eating Strain" Bird M#-Clinical Isolate .....	

### PHYSICAL PROPERTIES

Appearance @25oC	Clear Liquid
pH, as is	6 - 9
Density, lbs/U.S. gal (g/ml)	8.34 (1.00)
Viscosity, cps @ 25oC	<100
Flash Point. SETA, oC (oF)	>94 (>201)

### DIRECTIONS FOR USE:

Patriot 15 may be used to clean critical or semi-critical medical devices prior to sterilization or high-level disinfection.

**DISINFECTION:** For water hardness up to 250 ppm add 16 ml per litre of water (1:64) to disinfect hard non-porous surfaces OR mix a 64 ml packet with 4 litres of water. Treated surfaces must remain wet for 10 minutes.

For heavy-duty use add 64 ml per litre of water (1:16), to disinfectant hard non-porous surfaces. Apply at 16 ml per litre of water to hard inanimate, non-porous surfaces thoroughly wetting surfaces as recommended and required, 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 15 - 20cm from surface. Rub with brush, sponge or cloth. Do not breathe spray.

Treated surfaces must remain wet for 10 minutes. Prepare a fresh solution at least daily or when use solution becomes diluted or soiled.

Rinse all surfaces which come in contact with food such as counter tops, appli-

ances, tables and stove tops with potable water before reuse. Patriot 15 is not for use to disinfect or clean eating utensils, glassware and dishes.

### NON-ACID TOILET BOWL DISINFECTANT/CLEANER DIRECTIONS

Preclean to remove heavy soil.

**FROM CONCENTRATE:** Add 16 mL to the toilet bowl and mix. Brush thoroughly over exposed surfaces and under the rim. Allow to stand for 10 minutes and flush.

**FROM USE SOLUTION:** Empty toilet bowl or urinal and apply 16 ml per litre use solution to exposed surfaces, including under the rim with a cloth, mop, sponge or sprayer, brush or swab thoroughly and allow to stand for 10 minutes and flush. For sprayer application, use a coarse spray device.

**FOR HEAVY DUTY CLEANING:** Empty toilet bowl or urinal and apply 64 ml per litre use solution to exposed surfaces including under the rim with a cloth, mop, sponge or sprayer, brush or swab thoroughly and allow to stand for 10 minutes and flush. For sprayer application, use a coarse spray device.

**GLASS CLEANING/DEODORIZING DIRECTIONS:** Add 8 to 64 ml per litre of water to clean and deodorize windows, mirrors, and glass surfaces. Use a coarse spray device. Spray 15 – 20 cm from surface. Rub with sponge or cloth. Do not breathe spray.

**DIRECTIONS FOR FOOD PROCESSING PLANTS:** Before using this product, food products and packaging materials must be removed from the room or carefully protected. For use on non-food contact surfaces such as floors, walls, tables, garbage cans and disposal areas. Follow disinfection directions.

**DIRECTIONS FOR FOOD STORAGE AREAS:** For use on non-food contact surfaces such as shelves, floors, walls and tables. Before using this product, food products and packaging materials must be removed from the room or carefully protected. Then follow disinfection directions.

### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

### CAUTION

Read MSDS and label instructions before using product. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. Harmful if absorbed through skin or swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles, safety glasses or face shield and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing before reuse. Do not mix with oxidizers, anionic soaps and detergents.

### QUANTITY & UNIT SIZE

2x3.78L/cs	<b>PA15JU3</b> (Concentrate)
4x4L/cs	<b>PA15J</b> (Concentrate)
20L	<b>PA15P</b> (Concentrate)
24oz. bottle labels	<b>ZZZLABELPAT15</b> (RTU)

