



ANOLYTE

HOSPITAL LEVEL DISINFECTANT

2 MINS
KILL TIME

KILLS
99.9%
OF GERMS

ALCOHOL-FREE



EPA N-LISTED: DISINFECTANT'S FOR USE AGAINST SARS-COV-2



HOSPITAL LEVEL DISINFECTANT
100X STRONGER THAN BLEACH
 DISINFECT | SANITIZE | DEODORIZE



www.DanolyteDisinfectant.com



INVENTED TO DISINFECT THE WAY YOU NEED

- ✓ EPA APPROVED
- ✓ MEETS FDA AND USDA 100% ORGANIC REQUIREMENTS
- ✓ MEETS OSHA'S BLOODBORNE PATHOGEN STANDARDS
- ✓ OMRI LISTED AS 100% ORGANIC
- ✓ NSF REGISTERED



Active Ingredients








Hypochlorous Acid..... 0.046%
 Other Ingredients..... 99.954%

Total.....100.000%

500ppm free available chlorine

Powerful enough to disinfect hospitals, yet gentle enough to disinfect kids toys.

NO RINSE REQUIRED | ODORLESS | APPROVED FOR USE ON FOOD CONTACT SURFACES

-  Hospital Level Disinfectant
-  Disinfectants For Use Against SARS-CoV-2
-  Kills 99.9% of Bacteria in 2 minutes
-  Eco-friendly | No Harsh Chemicals
-  100x Stronger than Bleach
-  500ppm Free Available Chlorine
-  Alcohol FREE



 **ANOLYTE**
HOSPITAL LEVEL DISINFECTANT

GENERAL USES



AGRICULTURE

- Disinfect Equipment and Facilities
- Disinfect Water Used in Livestock Feeding Operations
- Equipment Cleaning
- Environmental Sanitation in Livestock Buildings
- Organic Crop and Livestock Sanitation



DISINFECTION AND SANITIZATION

- One-step Disinfectant Cleaner
- Non-corrosive
- No Residues
- No Alcohol
- No Harsh Chemicals



FOOD PROCESSING

- Food Contact Surface Sanitizer
- USDA Certified Organic
- No Rinse Required
- Food Contact Safe
- Non-irritation to skin



NATURAL RESOURCES INDUSTRIES

- Treatment of Water Used in Oil Extraction
- Industrial Process Water
- Desulphurization
- Oil/water Separation
- Clarification



DEODORIZER

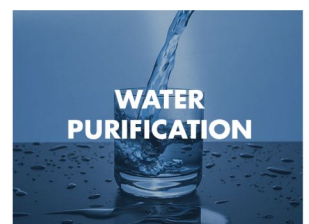
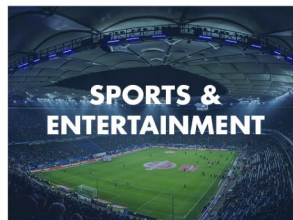
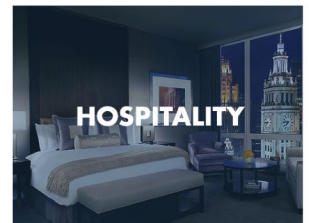
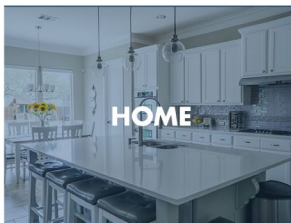
- Eliminates Odors from Smoke
- Eliminates Odors from Pets
- Eliminates Odors Such as Urine and Feces
- No Artificial Fragrance



PUBLIC USES

- Multipurpose Disinfectant
- Disinfect Buses, Trains, and Planes
- Sanitizer for Laboratories & Clean Rooms
- Food Contact Safe for All F&B Outlets
- Boats/Ships Disinfectant No Residue

OUR INDUSTRIES



OUR PRODUCTS



Danolyte Disinfectant
All-Purpose Spray Bottle: **100ml**
500ppm HOCl



Danolyte Disinfectant
All-Purpose Spray Bottle: **500ml**
500ppm HOCl



Danolyte Disinfectant
All-Purpose Disinfection: **1 Liter**
500ppm HOCl



Danolyte Disinfectant
All-Purpose Disinfection: **1 Gallon**
500ppm HOCl



Danolyte Disinfectant
All-Purpose Disinfection: **5 Gallons**
500ppm HOCl



Danolyte Disinfectant
All-Purpose Disinfection: **IBC Tank**
Institutional sizes upon request
500ppm HOCl

DANOLYTE DOSING AMOUNTS



For Disinfecting & Sanitizing

1 part Danolyte 500ppm mixed with 1.5 parts of purified water
= **200ppm FAC solution**



For Humidifiers

1 part Danolyte 500ppm mixed with 5 parts of purified water
= **100ppm FAC solution**



For Misting & Fogging

1 part Danolyte 500ppm mixed with 1.5 parts of purified water
= **200ppm FAC solution**



For Fruits & Vegetables

1 part Danolyte 500ppm mixed with 10 parts of purified water
= **50ppm FAC solution**



For Plants

1 part Danolyte 500ppm mixed with 1.5 parts of purified water
= **200ppm FAC solution**

* PPM = parts per million, measurement of a chemical or contaminate per unit volume of water.

* FAC = free available chlorine, is the actively available disinfectant in the water to disinfect or kill pathogens.

HOW TO DILUTE DANOLYTE DISINFECTANT SOLUTION

STEP
1



Before starting the dilution process, prepare Danolyte 500ppm solution, a mixing cup, an empty bottle, and purified water.

STEP
2



Mix one part of Danolyte 500ppm solution with 1.5 parts of purified water to make a 200ppm solution.

STEP
3



Pour the Danolyte 200ppm solution into the empty spray bottle or container for ready to use all-purpose cleaner.

STEP
4



Place the lid tightly on the container and gently shake before use.

STEP
5



For organic use, do not add any chemicals or other ingredients into the mixture.

STEP
6



For optimal potency, store Danolyte in a location not exceeding 32°C and without direct sunlight.

OUR GENERATORS

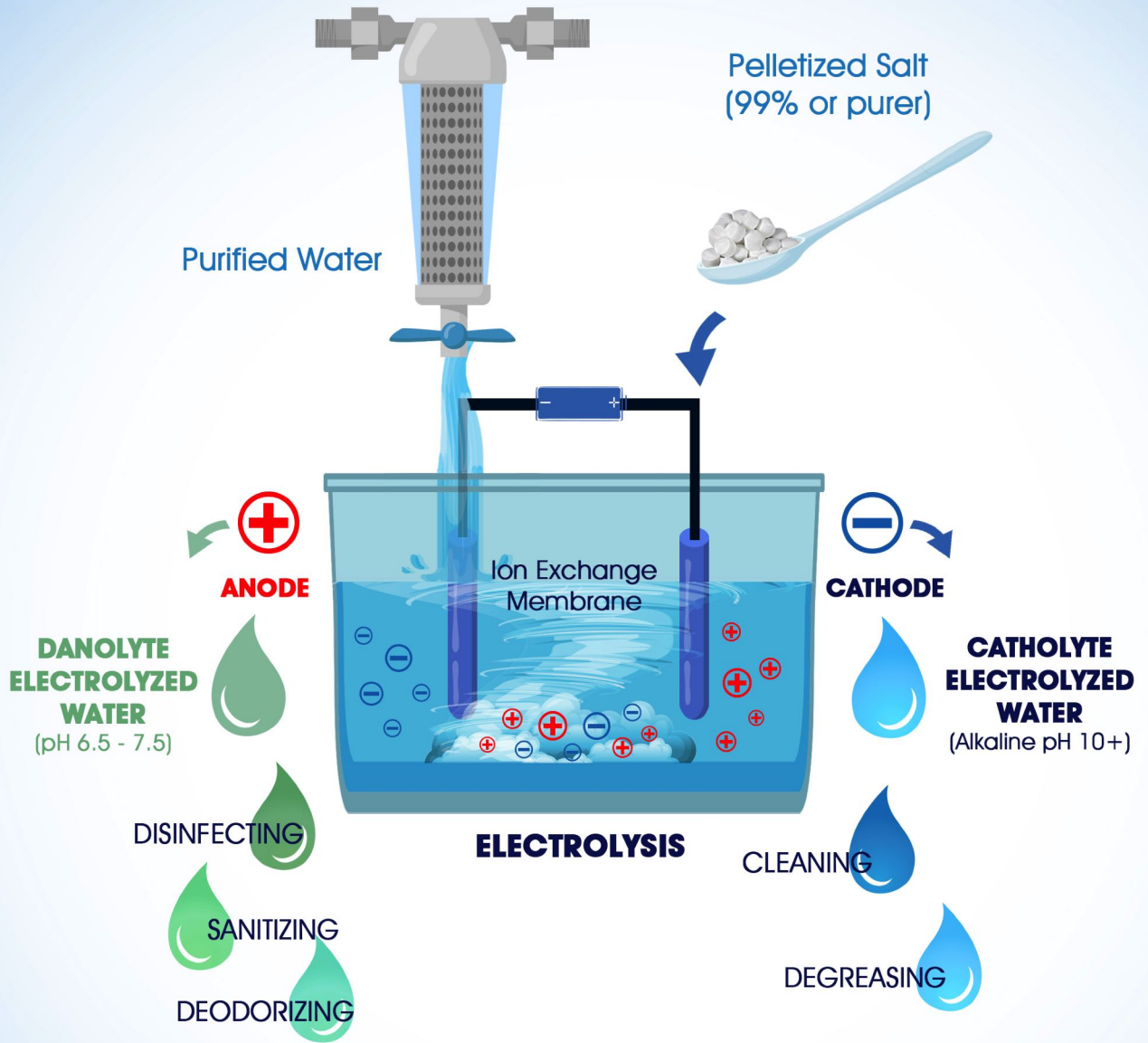
REDUCE YOUR COST, PRODUCE YOUR OWN SOLUTION



DESCRIPTION	DJIT300	DJIT500	DJIT1000
DANOLYTE			
DAILY PRODUCTION	50 Gallons / 189 Liters	100 Gallons / 378 Liters	200 Gallons / 757 Liters
CATHOLYTE			
DAILY PRODUCTION	13 Gallons / 49 Liters	25 Gallons / 95 Liters	50 Gallons / 189 Liters
DAILY POWER CONSUMPTION	3.4 kwh	7.6 kwh	9.2 kwh
DAILY SALT CONSUMPTION	7.5 lb / 3.5 kg	15 lb / 7 kg	30 lb / 14 kg
DAILY 3% HCL SOLUTION CONSUMPTION	310cc / 310 ml	620cc / 620 ml	1240cc / 1240 ml / 1.24 L
DIMENSIONS (H/W/D)	17 / 26 / 8 (in) 43 / 66 / 20 (cm)	** 49 / 32 / 12 (in) 74 / 107 / 30 (cm)	29 / 42 / 12 (in) 74 / 107 / 30 (cm)
WEIGHT	62 lb / 28 kg	73 lb / 33 kg	78 lb / 35 kg

***DJIT500 generator also available in the same size as DJIT300 generator.*

Danolyte Characteristics:	500ppm / 6.5pH - 7pH / 900m V <ORP
Salt Requirements:	99% or Purer Salt Tablets
Acid Solution Requirements:	3% HCL Solution
Water Supply Requirements:	1/2* line / 3 bar / 43 psi
Electrical Power Requirements:	110V / 220V / 50Hz / 10Amps
Temperature in Use:	41F - 95F / 5°C - 32°C



DANOLYTE JUST IN TIME (DJIT) PRODUCTION PROCESS

DISINFECTANT MATRIX



CERTIFICATIONS & PATHOGEN KILL LIST



BACTERIA:

- Clostridium difficile : ATCC 43598
- Escherichia coli: ATCC 11229
- Klebsiella pneumonia New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant, CDC (10002)
- Listeria monocytogenes: ATCC 7644
- Methicillin Resistant Staphylococcus aureus (MRSA): ATCC 33591
- Pseudomonas aeruginosa: ATCC 15442
- Salmonella enterica: ATCC 10708
- Staphylococcus aureus: ATCC 6538
- Vancomycin Resistant Enterococcus faecalis (VRE): ATCC 51229

MYCOBACTERIUM:

- Mycobacterium Bovis, BCG (Tuberculosis or TB)

VIRUSES NON-ENVELOPED:

- Adenovirus (1 or Type 1) (Strain 71): ATCC VR-1
- Norovirus or Norwalk Virus (as Feline Calicivirus)(Strain F-9): ATCC VR-782
- Rhinovirus (16 or type 16) (Strain 11757): ATCC VR-283
- Rotavirus (A or Group A) (Strain WA): ATCC VR-2018

VIRUSES ENVELOPED:

- Human Immunodeficiency Virus Type 1 (HIV-1), strain IIIB (clade B) ZeptoMetrix;
- Influenza A Virus (H1N1) A/Swine/1976/31: ATCCVR-99(the common flu virus)
- Respiratory Syncytial Virus (RSV) (Strain A-2): ATCC VR-1540
- Swine Flu Virus (H1N1) A/Swine/1976/31: ATCC VR-99

YEAST:

- Candida albicans: ATCC 10231



BLEACH

A large, realistic water drop icon is positioned at the top center of the comparison chart. Inside the drop, the letters 'VS' are written in a bold, dark blue font.

ECO-FRIENDLY

INGREDIENTS

NON-ORGANIC

NO HARSH CHEMICALS

TOXICITY

HARSH CHEMICALS

PPE NOT REQUIRED

PPE

FULL PPE IS ADVISED

DOESN'T DISCOLOR/
NON-CORROSIVE

ON
SURFACES

CAUSES DISCOLORATION/
CORROSIVE

FDA, USDA, OSHA,
NSF, EPA N-LISTED

CERTIFICATIONS

FDA, EPA
REGISTERED

Danolyte is an EPA Registered hospital level disinfectant cleaner. Ready to use formula, just spray on and allow to dry. Non-irritating to skin, No PPE required, and non-corrosive to furniture and equipment.



ONE STEP CLEANER AND DISINFECTANT

Eliminates Viruses / Effective against SARS-CoV-2

- Listed on US EPA List N: Disinfectants for use against SARS-CoV-2
- Kills a wide range of viruses including norovirus, H1N1 (swine flu), rhinovirus and adenovirus.

EPA Resigistered Hospital Disinfectant

- No pathogenic resistance or mutation.
- Proven effective in hospital settings, kills C. Diff - spore, Tuberculosis, and Listeria.
- Odorless, no rinse, and no effect on food prepared on sanitized surfaces.

Allergens

- Danolyte breaks down, denatures, and destroys allergens, dust mite debris, cockroach matter and debris, pet dander a pollen particles.

Odor Eliminator

- Eliminates odors from smoke, pets, urine, and feces with no artificial fragrances.
- Neutralizes urine and fecal odors and leave a fresh and clean scent.

Non-Corrosive

- Won't harm furniture and equipment.
- No harmful fumes or VOCs

PRODUCT DETAILS

EPA Category 4 - lowest level toxicity

- No artificial scent
- No PPE needed
- Easy to use

6 Log Kill

- C. Diff - spore
- MRSA
- Salmonella

Eliminates Viruses

- SARS-CoV-2
- Norovirus
- H1N1 (swine flu)
- 500 ppm HOCL / ORP > 900mV
- EPA Registration No. 91582-1
- pH 6.6 - 7
- No special shipping or handling
- Fresh Clean Scent - No artificial fragrances
- Non-corrosive for furniture and equipment
- Non-irritating to skin



TESTIMONIALS

“

"Danolyte is made right here in the United States. It is an incredible product that is 100 times more effective than bleach in killing nasties."

”



Dr. Stephen Stokes

“

"We found Danolyte technology is the most advanced in the industry and the solutions were affordable and cost effective."

”



GM

Professional Sports Field Services

“

"We decided to give Danolyte a try and it far surpassed our expectations- the order of fecal flora was gone completely after one application"

”



President
Difco, Inc

“

"Its not often you can find an EPA Registered device like this that has the ability to provide this type of disinfection solution that is 100 times stronger than bleach"

”



President
Nobel Health Real Estate

“

"I am convinced that Danolyte disinfectant spray eliminated the pathogen from both buildings. In my opinion, Danolyte is the best healthcare surface disinfectant spray available"

”



Administrator
AvonleaCottage of Seminole

“

"We use it on everything. Bar tops, tabletops, seats and more"

”



Owner
Links in Davenport



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