To establish peace of mind for our clients and associates nationwide by effectively distributing commercial products and services. We cater to the specific needs of county, state, and federal agencies, prime contractors, corporations, and state vendors.

Our all-natural water purification solution safely and effectively purifies water. Its unique, patented formulation of ionic sulfate minerals (electrolytes) neutralizes and assists in the reduction and removal of over 250 harmful contaminants. This provides you with cleaner, healthier, better-tasting drinking water.

All testing has been completed by an independent, EPAcertified laboratory according to EPA & NSF/ANSI standards (*when applicable*). (*lab tests available upon request*).

*Please note that contaminants mentioned are not necessarily in your water source. You'll need to contact to your local municipality to understand what contaminants are in your water.

| The ingredients* | |
|------------------|-------------|
| Iron | 1,330.0 PPM |
| Magnesium | 451.0 PPM |
| Potassium | |
| Phosphorus | |
| Calcium | |
| Manganese | 21.6 PPM |
| Zinc | |

*Units used to measure mineral concentration: PPM = Parts Per Million

The solution also contains up to 80 trace minerals including aluminum, barium, cerium, chromium, cobalt, copper, germanium, lanthanum, lithium, molybdenum, nickel, rubidium, scandium, selenium, silicon, strontium, sulfur, titanium, tungsten, vanadium, yttrium, and zirconium. As a natural substance, the mineral composition can vary slightly.

The 4-step process for how the solution purifies water is:

1. Coagulation: When added to water, the solution causes the invisible, suspended fine particles to destabilize, (or neutralize), allowing the particles to come closer together, forming clumps, making it easier to separate solids from the water.

2. Flocculation: Flocculation is the process whereby the clumps of bacteria and impurities formed during the coagulation process gather, (or floc), and come together forming clusters. Once step one and two are complete, the contaminants are now neutralized and harmless.

3. Precipitation: Once Coagulation and Flocculation occur, the harmless, neutralized contaminants solidify as they precipitate out of the solution.

4. Deposition or Sedimentation: The precipitates settle and are deposited as sediment at the bottom of your water container. This four-step process allows the precipitated contaminants to be easily filtered.





CUSTOMER SERVICE: 952.491.0465 INFO@USNATIONALSUPPLIERS.COM

WATER TREATMENT SOLUTION

The solution eliminates or reduces agricultural chemicals (i.e. pesticides and herbicides), industrial chemicals (i.e. BPA and PCB's), disinfectants and disinfection byproducts (i.e. chlorine and trihalomethanes), heavy metals (i.e. lead and mercury), microorganisms (i.e. bacteria and viruses), and pharmaceuticals (i.e. mood stabilizers and antibiotics).

The solution is manufactured in Michigan, USA according to GMP* standards. The solution does not have an expiration date. Stored properly, it will remain effective indefinitely. You can use the solution to purify any water except salt water; this includes, but is not limited to, distilled water, reverse osmosis water, alkaline ionized water, toilet water, rain water, river, lake, or pond water, or any other freshwater source.

Our 16-ounce and 32-ounce bottles are made of food-grade, high-density polyethylene (HDPE) #2 plastic. We chose this material for our larger bottles because it's one of the safest plastics with no known health concerns, it is easy to ship and recycle, and is also is BPA-free. Our small 2-ounce bottle is glass. All of our bottles are made in the USA. **This is the price breakdown for how much a gallon or liter of the purified water costs based on retail prices of the solution:**

- A 2-ounce bottle treats up to 15 gallons or 60 liters of water and retails for \$24.95 which breaks down to \$1.66 per gallon or 42¢ per liter.
- A 16-ounce bottle treats up to 125 gallons or 475 liters of water and retails for \$84.95 which breaks down to 67¢ per gallon or 18¢ per liter.
- A 32-ounce bottle treats up to 250 gallons or 950 liters of water and retails for \$149.95 which breaks down to 60¢ per gallon or 16¢ per liter.

This is how much water the solution will purify:

- The 2-ounce bottle purifies up to 15 gallons or 60 liters.
- The 16-ounce bottle purifies up to 125 gallons or 475 liters.
- The 32-ounce bottle purifies up to 250 gallons or 950 liters.

The amount of the solution required depends on the quality and type of water being treated. The more contaminants in the water, the more the solution you would need to treat it effectively. For most municipal (tap) water, we recommend a dilution ratio of 1:1000. To calculate the correct amount, divide the volume of water by 1000.

Examples:

- 1 L of water equals 1000 ml., so you would need 1 ml of the solution which equals 1/5 tsp. or 20 drops.
- 5 L (1.3 gallons) of water equals 5000 ml., so you would need 5 ml of the solution which equals 1 tsp. or 100 drops. Please Note: If the water source is believed to be extremely

contaminated by known or unknown toxic substances, proper laboratory analysis will be required to give accurate dilution rates.

The wait time also depends on the quality of the starting water. If the water you're starting with is considered to be microbiologically safe (e.g. distilled or reverse osmosis water), wait 5-15 minutes before drinking. For polluted water, the suggested wait time is 24-48 hours to ensure the neutralization of toxic contaminants. The wait time also depends on the quality of the starting w If the water you're starting with is considered to be microbiologically (e.g. distilled or reverse osmosis water), wait 5-15 minutes before drinking. For polluted water, the suggested wait time is 24-48 hours t ensure the neutralization of toxic contaminants.

Time saving tips: Treat two large batches of water with th solution at the same time, that way, you'll always have one to use for drinking while the other is being treated. (1 or 2.5 gallon HDPE plast jugs work fine and can be found at any grocery store. You can also ac solution to warm or hot water to help speed up the treatment process.

Heat will not affect the benefits of the solution. You can u to treat your water when cooking or making beverages like coffee or After adding the solution to your water the effects may vary dependir what type of water you're starting with and its level of contamination. You may see nothing If you're starting with distilled or reverse osmos water because there may not be enough contaminants in the water to precipitates.

Not all chemicals form precipitates. (i.e. Chlorine, volatile organic compounds, and other gaseous contaminants evaporate out of water). Certain biological contaminants may take longer to treat, and may not see immediate effects. Cloudiness or a change in color are si that dissolved contaminants are coming out of the solution. Let it sit longer until the contaminants clump together and form sediment at th bottom of your water container.

If you've let the water sit for 24-48 hours, and it has a pale yellow color and has a lemon flavor, you've added too much the solut (This generally happens when treating distilled or reverse osmosis we due to the starting pH.) Reduce the amount of the solution by half the time you treat your water.

When you add the solution to water then let it sit overnigh you see yellow residue at the bottom of your container, you are seein final stage of the solution's water purification process called depositic whereby the impurities (neutralized contaminants) settle and are depc as sediment at the bottom of your water container. This sediment is completely harmless and if consumed, will just pass through your boo However, you can use a water filter or pour your water through a cheesecloth or coffee filter to remove this residue or pour it on your p instead of down the drain!

The solution should be stored in a dry place out of direct sunlight between 40° - 100° F. This is because all plastics begin to br down when exposed to extreme temperatures or sunlight over time. Y can store your purified water in either a glass, stainless steel, ceramic HDPE #2 BPA-free plastic container.

FACILITIES: 40 S 7TH STR SUITE 212 MINNEAPOLIS, MN 55402

NACIS CODES: 424690

DUNS: 080031181

MN STATE VENDOR: 0000938196