

WATER PURIFICATION EFFERVESCENT TABLETS

H2O PURE TABLETS

In a world where more than 1.1 billion people lack access to ‘improved’ drinking water sources, predominantly in rural areas, the grim reality persists. Annually, a staggering 4 billion cases of diarrhoea afflict communities, with over 3.5 billion instances stemming from unsafe water and inadequate sanitation, comprising 5.7% of the global disease burden. This places diarrhoea as the third leading cause of illness and the sixth highest cause of death.

With this vision in mind, **H2OPURE** was conceived to develop a distinctive product that could deliver the advantages of chlorinated water through an easy-to-use and cost-effective solution: The Effervescent Tablet. This innovation eliminates the need for costly mechanical or technically complex purification systems, rendering safe drinking water

“A SMALL TABLET THAT PACKS THE POWER TO PREVENT INFECTIOUS DISEASES”.

Through the **H2OPURE** Tablet, 1Roof Social Enterprise is unwaveringly dedicated to enhancing global health by ensuring access to safe drinking water and developing affordable disinfection solutions. These Effervescent tablets stand as guardians against waterborne diseases like cholera, typhoid, and dysentery.

OUR H2OPURE TABLETS COME IN VARIOUS SIZES, EACH TAILORED TO TREAT SPECIFIC WATER VOLUMES, FROM 25L TO 10,000L, ENSURING SAFE WATER FOR ALL.”



H2OPURE BENEFITS

H2O PURE TABLETS swiftly eliminate bacteria, reducing the risk of infectious diseases and minimizing downtime due to illness.

These tablets offer affordable chlorination, even in areas without disinfection systems.

H2OPURE TABLETS are user friendly and affordable, suitable for all, including low-income communities. With a three-year shelf life, they are dependable for emergencies and continuous use.

H2OPURE is safe for users and the environment, minimizing corrosion and hazards.



H2OPURE USAGE

Using **H2O PURE TABLETS** is straightforward. If the water appears turbid or dirty, filter it through a cloth.

Tablets come in various sizes to treat different water volumes.

No complex maintenance required; just store them safely. Protect from high heat and humidity and keep the container closed when not in use.

Suitable for portable drinking water or bulk water disinfection.

Ensures safe water with a 30-minute wait time for thorough disinfection.



H2OPURE APPLICATIONS

H2OPURE TABLETS effectively combats a broad spectrum of bacteria. Our ingredients undergo rigorous testing by top microbiology labs world-wide.

H2OPURE excels at eliminating 99.99% of harmful pathogens.

H2OPURE LOCATIONS

H2OPURE TABLETS effervescent disinfection tablets are versatile and find utility in various sectors, including health-care, education, hospitality, agriculture, entertainment, and transportation.

RECOMMENDED USE

- H2OPURE TABLETS** are available in 3 standard sizes:
- 1.25g- 40/90 Tablets per container (used for portable drinking water)
 - 3.25g- 200 Tablets per container (used for bulk disinfecting of water storage)
 - 6g- 40/120 Tablets per container (used for bulk disinfecting of water storage)

H2OPURE EFFERVESCENT

Bulk and Portable water Disinfection Application:

LITERS	TABLET SIZES		
	1.25g	3.25g	6g
25	1		
500		1	1
1000		2	1 TO 2
1500		3 TO 6	2 TO 3
2000		4	2 TO 4
3000		6	3 TO 6
5000		10	5 TO 10
10000		20	10 TO 20