

PRODUCT SPOTLIGHT

Keep the Men's Room Fresh and Clean



Urinal blocks (also called urinal cakes or pucks) are the disinfectant blocks found in urinals. The purpose of these blocks, placed above the urinal drain, is to disinfect and deodorize restroom urinals.

The chemicals composing the block may vary. The original formulations were of naphthalene and later paradichlorobenzene (pDCB); both now considered to be hazardous to health by inhalation. Most urinal blocks are now paradichlorobenzene-free. Paradichlorobenzene and naphthalene blocks do not actually dissolve in water or urine, but only sublime into the air, creating an odor that masks the smell of urine. Urinal-deodorizer companies now produce water-soluble versions made from surfactants, which offer some active cleaning efficacy.

Recent formulations include bacterial strains which, coupled with the surfactant cleaning power, can completely eradicate odors and blockages caused by the buildup of solids in the traps and pipes. As the block dissolves, it releases millions of colony-forming bacterial spores. These natural, non-pathogenic bacteria combined with potent cleaning agents degrade uric acid, the leading cause of odors in urinals. By degrading the crystalline structure of uric acid, the biological agents keep urinal traps and pipes from clogging, thereby reducing maintenance costs.

Bionetix urinal blocks (UR Blocks) are made of non-pDCB ingredients. They are proven to maintain clear and odor-free urinal traps and lines. The unique formula targets and cleans scaling build-up as it deodorizes. The bacteria contained in the UR Blocks are non-pathogenic and are on the Canadian DSL list. The formula is a unique combination of surfactants and bacteria, blended with additional cleaning and water softening agents, odor-blocking fragrances, and coloring.

UR Blocks are suitable for all types of urinals, stainless steel, porcelain, and ceramic troughs. They are packaged for direct addition to urinals to reduce odours and blockages. They are specially designed to be safer and less damaging than conventional pDCB blocks. When used as directed, they are safe for people and the environment.

UR Blocks are available in 110g size; each block lasts for approximately 500 flushes. They may have a plastic screen trap to stop other debris from entering the drain line or to prevent their loss down the drain when they dissolve to a small size. UR Blocks are wrapped in cellophane for customer ease and convenience in boxes containing 22 blocks (with screens 12 blocks), six per master carton. Private label and custom quantities are available. Minimum order for UR Blocks is 2500 blocks.

Bionetix International is a leading manufacturer of environmentally friendly bio-products used in wastewater/process water treatment, drain/septic maintenance, hard surface cleaning, composting, and bioremediation of petroleum hydrocarbons and other stubborn organic compounds. Bionetix is ISO 9001 Certified.

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