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# Sano Block

## Tablets for the Decomposition of Urine Deposits in Urinals



**SANOSIL**<sup>®</sup>

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# Sano Block

## Tablets for the Decomposition of Urine Deposits in Urinals

**Sano Block** are water-soluble tablets, which - thanks to their balanced content of biochemical components - ensure clean, odourless and trouble-free urinals, that function in an environment friendly manner.

### Existing Problems in Urinals

- **Smell of urine**

The smell of urine forming in urinals is unpleasant and lets the whole sanitary installations appear to be unhygienic. Traditionally used urinal blocks can only mask this smell, but cannot decompose the odour contents.

- **Formation of lime scale in urinals**

Lime scale deposits in urinals are unhygienic, disturbing and can lead to clogging. Traditionally used urinal blocks cannot decompose these deposits.

- **Traditional urinal blocks often pollute the environment**

Traditionally used urinal blocks are often based on chemical components (e.g. (para)dichlorobenzene) and are not biodegradable.

### The Solution: Sano Block

#### **Emulsification, dispersion and biological decomposition of urine**

**Sano Block** are fully water-soluble tablets, which - thanks to their balanced content of biochemical components - ensure clean, odourless, trouble-free urinals, that function in an environment friendly manner.



## Advantages of Sano Block

- **Emulsification and dispersion of urine**  
**Sano Block** emulsifies and disperses the urine components and prevents the formation of lime scale and dirt deposits.
- **Elimination of smells**  
**Sano Block** hydrolyses the organic components by enzymatic processes and thus prevents the formation of unpleasant smells.
- **Non-corrosive**  
Due to its composition, the application of **Sano Block** is safe for all materials and installations.
- **Environment friendly**  
**Sano Block** does not pollute the environment; it does not release any harmful substances.
- **Safe and easy handling**  
**Sano Block** does not contain any pathogens and is harmless for humans and animals. The handling of **Sano Block** is easy, safe and trouble-free.

## Comparison between Sano Block and Traditional Tables containing (Para)Dichlorobenzene

Sano Block	Traditional Tables containing Dichlorobenzene
<ul style="list-style-type: none"><li>● fully water-soluble</li><li>● smells are <b>decomposed</b></li><li>● prevents formation of lime scale</li><li>● decomposes urine by <b>biological</b> means</li><li>● prevents clogging</li><li>● does not pollute environment / sewage-treatment plants</li><li>● biodegradable at 97.4% according to OECD 302 B</li></ul>	<ul style="list-style-type: none"><li>● not water-soluble (this causes clogging)</li><li>● smells are <b>masked</b></li><li>● formation of lime scale is not prevented</li><li>● clogging is not prevented</li><li>● <b>not biodegradable</b>, heavy pollution of environment / sewage-treatment plants</li></ul>

## Application of Sano Block

Place **Sano Block** tablet in the corresponding holder on top of the outlet of the urinal. When flushing, the **Sano Block** tablet should be completely covered with water. Depending on the frequency of flushing, tablets must be replaced approx. every 2 weeks.

## Technical Data

<b>State of aggregation:</b>	tablets in form of sticks
<b>Colour:</b>	green
<b>Density:</b>	1.05 g/cm <sup>3</sup>
<b>pH value:</b>	4.2
<b>Contents:</b>	enzymes, salts, carrier substances
<b>Content of one box:</b>	40 sticks, 25g each 4,5 x 2 x 2 cm (can be manufactured in any shape and size, to customer's requirements.)
<b>Packing:</b>	<ul style="list-style-type: none"><li>● in 1 kg plastic containers (40 tablets)</li><li>● in cardboard boxes (6 x 1 kg <b>Sano Block</b>)</li></ul>
<b>Precautions for use:</b>	Do not swallow. Keep away from children.
<b>Storage:</b>	<b>Sano Block</b> must be stored in its original packing. Do not store at temperatures above 40°C and at a relative humidity over 45% to prevent any loss of enzymatic potential.
<b>Guarantee:</b>	1 year from delivery

Our operating instructions both oral or written are based on extensive tests. Our advice is given to the best of our existing knowledge but is not binding insofar as their application and the storage conditions lie beyond our direct control. The description of the products and details of the properties of the compounds do not subsume any liability for damage. Otherwise, our usual conditions of delivery and payment apply.