No Flush BioSleeve™ System

Daily Cleaning Instructions

Should you have any queries about the No Flush Urinal System, or if you would like to order more product please contact our friendly service team on 1300 NO FLUSH.
Daily Cleaning Instructions—Trough Style Urinals

Clear rubbish from urinal and around the No Flush BioSleeve™.

Spray the urinal face with No Flush BioClean Cleaner Concentrate. (See page 4 for dilution instructions).

Spray urinal wall & surrounds with pre diluted No Flush BioClean Cleaner Concentrate.

Spray the urinal step with No Flush BioClean Cleaner Concentrate.

Scrub the urinal face if any deposits, build up or dirt is present.

Scrub urinal surrounds to ensure any deposits, build up or dirt are removed.

Scrub washroom floor if deposits, build up or dirt are present.

Scrub step and base of urinal. Pay attention to the inside of the step.

Rinse urinal with COLD water, then respray the urinal face, step and surrounds with No Flush BioClean Cleaner Concentrate. LEAVE TO DRY.

NOTE: Daily cleaning is sufficient if the urinal is in original condition, being clean and free from any build up. If your urinal has excessive smells or visual deposits after cleaning it may require a remedial clean. See document “Remedial Clean—Urinal Components and Surrounds”.

Tips for Successfully Maintaining the No Flush Urinal System:
- Only use the No Flush BioClean Cleaner Concentrate in conjunction with the No Flush BioSleeve™.
- Ensure that the No Flush Urinal System is cleaned daily.
- Remove and check the No Flush BioSleeve™ regularly, replace as necessary.

If you are unsure of what to do or want advice on specific problems, please call No Flush Solutions on 1300 NO FLUSH (1300 663 587). We have a range of options including free phone advice, monthly training at our offices and site cleaner training if required (fees may apply).
Daily Cleaning Instructions—Wall Hung/Single Stall Style Urinals

Clear rubbish from urinal and around the No Flush BioSleeve™.

Spray face with No Flush BioClean Cleaner Concentrate.

Spray urinal wall & surrounds with pre diluted No Flush BioClean Cleaner Concentrate.

Spray floor area with No Flush BioClean Cleaner Concentrate.

Scrub urinal face if any deposits, build up or dirt is present.

Scrub urinal surrounds if any deposits, build up or dirt is present.

Scrub washroom floor if deposits, build up or dirt is present.

Rinse urinal with COLD water, then wipe urinal clean.

Respray the urinal face, step and surrounds with No Flush BioClean Cleaner Concentrate. LEAVE TO DRY.

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How to dilute your No Flush BioClean Cleaner Concentrate

First time use:

After initial installation we recommend diluting No Flush BioClean Cleaner Concentrate 2:1 and spraying the urinal and surrounds daily for one week to help dissolve ingrown uric salt deposits.

You may also need to conduct a remedial clean of the urinal if there is excessive smell or if deposits are visible. See document "Remedial Clean—Urinal Components and Surrounds".

For ongoing cleaning:

To avoid interfering with the biological operation of the No Flush Urinal System we recommend a mixing ratio of 10:1 for daily general maintenance of the urinal. Use a dilution ratio of 5:1 for heavier cleaning. Please check your bulk bottle for correct mixing ratio:

For the supplied 1 litre trigger spray bottle:

1. Pour No Flush BioClean Cleaner Concentrate into spray bottle up to the correct line as indicated on the spray bottle label.
2. Dilute - fill bottle to the top with COLD water. Shake well to mix. Now it's ready for use!

Note: No other cleaner, bleach, acid or biocidal spray should be used with the No Flush Urinal System as this will kill the biological component of the system.

Note: For undiluted No Flush BioClean Cleaner Concentrate please use appropriate eye and hand protection as described in the Material Safety Data Sheet (MSDS) supplied with the system.

We recommend that the No Flush BioClean Cleaner Concentrate be regularly used on the floor, walls and surrounds of the urinal to reduce uric salt build up and to help reduce smells.

Please note that the No Flush BioClean Cleaner Concentrate has a biological component specifically designed to support the No Flush BioSleeve™. It is not a biocidal cleaner which is used to kill germs and should not be used for these applications.

For queries or resupply of the No Flush BioSleeve™ or No Flush BioClean Cleaner Concentrate please call 1300 NO FLUSH
Daily Cleaning and Maintenance Schedule

ENVIRONMENTALLY FRIENDLY

The No Flush Urinal System combines two components to save water; a water management system to control flushing and a biological component to control odours that can occur with the reduction in water use. Some simple changes to the normal cleaning regime are all that is required.

IT IS IMPORTANT TO:

1. Clean urinal daily with pre diluted No Flush BioClean Cleaner Concentrate ONLY.
2. Remove rubbish and debris from the urinal and surrounds.
3. Using the trigger spray bottle supplied (with a dilution ratio of between 10:1 and 5:1) spray the No Flush BioClean Cleaner Concentrate on the urinal and surrounds, then scrub.
4. **DO NOT USE** any bleach, disinfectant or any other product in or around the No Flush BioSleeve™. This will kill the bacteria in the sleeve.
5. Change the No Flush BioSleeve™ approximately every three months (see instructions overleaf, on bag or refer to the document “Checking the No Flush BioSleeve™ for more information”.
6. For battery (DC) timers, it is important to check your battery regularly. Standard 9 volt alkaline batteries need to be checked six monthly. The high capacity battery pack should last for a minimum of two years with normal operation.
7. **For normal operation do not turn off water management system (timer and solenoid).**

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<thead>
<tr>
<th><strong>DO</strong></th>
<th><strong>DON'T</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="check.png" alt="Check urinal" /> Do check that your No Flush Urinal System is flushing.</td>
<td><img src="check.png" alt="Check urinal" /> Don't use bleach or disinfectant with the No Flush BioSleeve™.</td>
</tr>
<tr>
<td><img src="spray.png" alt="Spray" /> Do spray No Flush BioClean Cleaner Concentrate.</td>
<td><img src="spray.png" alt="Spray" /> Don't use chemicals or acids with No Flush BioSleeve™</td>
</tr>
<tr>
<td><img src="remove.png" alt="Remove" /> Do remove rubbish and debris from urinal.</td>
<td><img src="remove.png" alt="Remove" /> Don't use hot water in urinal with No Flush BioSleeve™</td>
</tr>
<tr>
<td><img src="change.png" alt="Change" /> Do change the No Flush BioSleeve™ every 3 months (approx).</td>
<td><img src="change.png" alt="Change" /> Don't turn off water management system.</td>
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</table>

Please turn overleaf for brief overviews on changing the No Flush BioSleeve™ and cleaning of the urinal face, components and surrounds. For a more comprehensive explanation of these processes please refer to the documents called “Checking the No Flush BioSleeve™” and “Daily Cleaning Instructions” and “Water Management System”.

E: wes@water.net.au
Daily Cleaning and Maintenance Schedule —Continued

For all new installations, the gel composite (blue/green material) within the No Flush BioSleeve™ should be monitored monthly to establish a typical usage pattern.

Average life of a No Flush BioSleeve™ is three months, but depending on the type of urinal, traffic and water volumes may need to be changed more regularly.

If undertaking a remedial clean the No Flush BioSleeve™ MUST be removed. The biological gel composite in the No Flush BioSleeve™ will be killed if chemicals, acids or disinfectants are used.

Cleaning the No Flush Urinal System

1. Remove debris from the urinal.
2. Spray urinal face, components and surrounds with the No Flush BioClean Cleaner Concentrate.
3. Scrub urinal face with brush or cleaning pad to remove all residue. Rinse if required.
4. Re-spray urinal face and components with No Flush BioClean Cleaner Concentrate. DO NOT RINSE and LEAVE TO DRY.

Changing the No Flush BioSleeve™

1. Remove debris from the urinal.
2. Gently twist the old No Flush BioSleeve™ upwards to remove from waste adaptor. A sleeve removal tool is available, please contact NFUS for details.
3. Gently push the new No Flush BioSleeve™ into the waste adaptor. Be sure that the unit is fully inserted and sits securely.
4. Re-spray urinal face and components with No Flush BioClean Cleaner Concentrate. DO NOT RINSE and LEAVE TO DRY.

Please ensure that relevant OH&S requirements are followed when maintaining the No Flush Urinal System.

For enquiries, orders or MSDS information please contact 1300 NO FLUSH or email: wes@water.net.au
No Flush BioClean™ Concentrate is specially formulated to maintain low water use urinal systems.

**How it Works.**
No Flush BioClean™ Concentrate works together with the No Flush BioSleeve™ to help eradicate odours and staining in and around the urinal. The millions of microorganisms work at degrading the lime-scale and uric salt deposits often found on the urinal surface, the areas surrounding the urinal and in the waste outlets.

**Where to Use It.**
No Flush BioClean™ Concentrate can be used on and around both trough type urinals and single ceramic models.

Use the diluted No Flush BioClean™ on surfaces in the washroom that come into contact with urine.

**How to Use It.**
No Flush BioClean™ is a concentrate and needs to be diluted before use.

Dilution ratios differ depending on the application and the situation.

<table>
<thead>
<tr>
<th>Situation</th>
<th>Ratio</th>
<th>Per litre of water</th>
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</thead>
<tbody>
<tr>
<td>Standard/daily cleaning</td>
<td>20:1</td>
<td>50ml</td>
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<tr>
<td>Heavily Soiled/used</td>
<td>10:1</td>
<td>100ml</td>
</tr>
<tr>
<td>Remedial Clean</td>
<td>5:1</td>
<td>200ml</td>
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**Standard cleaning** is performed daily to remove any material from the face and surrounds of the urinal. Simply spray the diluted No Flush BioClean™ over the face of the urinal and its immediate surrounds. Wipe the areas sprayed with a cloth to remove soil, re-spray and leave to dry.

**Heavily soiled** or high use urinals may need a slightly stronger concentration but the cleaning method is exactly the same as above.

**Remedial Cleaning** is performed where the urinal and surrounds have built up deposits that need extra time and attention to remove. Mix a stronger solution and thoroughly saturate stubborn deposits. Leave this for a few minutes and scrub, re-spray and leave overnight, scrub and rinse again.

Contact No Flush Solutions for MSDS.