

## Electrolysed Bladder Rinse Solution

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### ***For the Treatment & Prevention of Urinary Tract Infections***

Microdox super-oxidized solution is instilled through a catheter to treat and prevent infections in the bladder

*Physically Removes UTI Causing  
Bacteria & Biofilms*

Incl resistant strains MRSA & VRE



*Non-Irritating & Non-Toxic Solution*

Ready to use - no mixing or dilution required

*Non-Antibiotic*

Does NOT promote bacterial resistance



Microdox is presented as a 500ml screw cap bottle  
Use Microdox within 60 days of opening

Microdox is non-damaging to catheters or human tissue.

Microdox has no special disposal requirements. Used or unused solution may be disposed of straight to the drain or toilet.

Microdox may be used to cleanse the body and catheter pre-insertion to eliminate bacteria & ensure aseptic technique



**PARALOGIC**

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Microdox Super-Oxidized Solution (SOS) is a Medsafe and TGA listed Medical Device. Microdox bladder and catheter irrigation solution is for use as an adjunct in the prevention and treatment of Urinary Tract Infection (UTI) including use on wounds, cuts, abrasions during urological procedures. Always read the label, Use as directed. If symptoms persist see your health care professional. ARTG 273192  
Te Arai BioFarma Ltd.



## **Direction for use** — *Indwelling catheter*

1. Draw up 30ml of Microdox® using a sterile catheter syringe  
This will require the solution to be either decanted into a sterile kidney dish or a sterile catheter can be attached to the syringe and inserted into the bottle.
2. Gently instil up to 30ml\* of Microdox® through the catheter into an empty bladder  
This will require disconnection of the catheter to the leg bag your healthcare professional will advise how to manage the leg bag catheter connection
3. Clamp the catheter or use a catheter valve to close off catheter outflow to ensure the Microdox® remains in the bladder for 10 minutes.
4. Release the catheter clamp or open the catheter valve and drain the bladder completely

## **Direction for use** — *Intermittent catheter*

1. Draw up 30ml of Microdox® using a sterile catheter syringe  
This will require the solution to be either decanted into a sterile kidney dish or a sterile catheter can be attached to the syringe and inserted into the bottle.
2. Perform an intermittent catheter as normal to drain the bladder
3. Leave the intermittent catheter in-situ and connect the Microdox filled syringe
4. Gently instil up to 30ml\* of Microdox® through the catheter into an empty bladder
5. Remove the catheter, disposing of the catheter and syringe
6. Mobilise and repeat an intermittent catheter in 10 minutes, ensuring the bladder is completely empty

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## **Acute Treatment**

In the case of symptomatic UTI follow the directions as above being sure to repeat this application twice daily for 5 days

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## **Post - Acute Treatment**

Upon completion of the 5 day treatment course.  
Rinse once daily for a further 5 days

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## **Prophylaxis**

Microdox may be used daily or as required to help reduce: biofilm blockages, biofilm recurrence & infections

\*Instillation volumes should be directed by your healthcare professional.

If you have a neurogenic bladder or dysreflexia **only** use Microdox as directed by your healthcare professional. Where possible mobilization of the body will aid in effectively dispersing Microdox throughout the bladder.

Sequential rinses may be required to resolve severe infections

