

## Laboratory Infection Prevention

Practice name:  
Practice address:

Contact name:

**Manufacturing Laboratory:** Ashford Orthodontics Ltd, 14B Southwick Industrial Estate, Riverside Road, Sunderland, SR5 3JG

Contact name: Craig Stevens

This practice follows an infection prevention quality assurance programme. All impressions and appliances are washed and disinfected before forwarding to the laboratory.

In order to ensure laboratory work that is returned to us is a suitable condition, please write the details of your infection prevention procedures in the box below or attach a copy of your written procedure to this form.

**This laboratory's infection prevention procedure is as follows:**

**The laboratory clean and washes all appliances off in Nitradine disinfecting formula (see attached sheet) before sending out. This is not classed as sterilized therefore normal practice protocols should be adhered to.**

### GDC Registration numbers:

Sean Thompson: GDC No. 142256

Craig Stevens: GDC No. 142493

Graeme Winyard: GDC No. 116006

Anthony Paul Newton: GDC No. 130533

David Newton: GDC No. 138968

Abbas Khalid Rafi: GDC No. 272829

MHRA No. CA007177

DAMAS No. 130260

# NITRADINE®

Patented disinfecting formula



## Patented disinfecting tablet for dentures & removable orthodontic appliances.

Effective against *Candida Albicans*, *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Herpes Simplex Virus*.

### PATENTED FORMULATION

**Ingredients:** Citric Acid, Sodium Lauryl Sulfate, Lactose Monohydrate, Sodium Bicarbonate, Sodium Chloride, Potassium Hydrogen Monopersulfate, Sodium Carbonate, Peppermint Flavour, PVP

Manufactured by: 

**bonyl** AD    
 Heiligensur 16  
 FL 9490 Vaduz  
 Liechtenstein - EUROPE

Distributed by:

**W H W** Plastics Ltd  
 Thurm Rd, Cleveland St  
 HULL HU8 7UR  
 UK - EUROPE



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## Instructions for use (orthodontic appliances & dentures)



Before using the NitrAdine® tab, brush, cleanse and rinse the appliance or denture as usual.



Immerse the appliance or denture in a glass of lukewarm water (approx. 150ml).



Add one tablet. Use only one upper or one lower appliance or denture with one tablet.



Make sure the appliance or denture is fully covered with water. For regular bacteria and yeast infection, allow the appliance or denture to soak for 15 minutes in the solution. To ensure that your appliance or denture is free of all viruses, soak it for 1 hour in the solution.



Remove the appliance or denture from the solution and rinse well under water before replacing it in the mouth. If a taste should remain on your appliance or denture after replacing it in your mouth, place it in lukewarm water for 10 minutes.

**Recommended dosage:** One tablet two times per week.

**Intensive treatment:** If recommended by your Dentist/Orthodontist use the tablet in lukewarm water every day for two weeks. After this two week period has elapsed, use two times per week as part of your cleaning routine.



Keep out of reach of children. May be harmful in contact with skin. Can cause serious eye irritation.



IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present. If eye irritation persists seek medical attention.



Do not intake.  
 Do not drink solution.  
 Rinse well before replacing in mouth.  
 Store in a cool and dry place.  
 One tablet is for one single use only.

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## Tri-fold action of the NitrAdine®



Penetrates the microorganisms of the appliance

Eliminates the microorganisms

Removes the microorganisms

**ISO 13727 Bactericidal Activity in 15 minutes:** Significantly reduces *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Enterococcus hirae*

**ISO 13624 Yeasticidal activity in 15 minutes:** Reduces *Candida albicans*

**ISO 14476 +A1 Virucidal activity:** Significantly reduces Adenovirus and Poliovirus in 1 hour

A single use of NitrAdine® is effective in eliminating certain species of microorganisms, including selected viruses (Herpes Simplex), in vitro. (Quintessence Int 2004, Prof. R. Thomas Glass, et al.)

A novel disinfecting formula for the maintenance of oral medical devices... (Journal of Applied Microbiology, Prof. T. Coenye)

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