

## SCHEDULING STATUS

S1

## PROPRIETARY NAME AND DOSAGE FORM

**ORANIX** Solution

### COMPOSITION

Each 15 mL contains benzydamine hydrochloride	22,5 mg
Chlorhexidine gluconate	18 mg
Contains alcohol	9 % v/v

Other ingredients include sorbitol solution, polyoxyl 40 hydrogenated castor oil, peppermint oil, aniseed, carmoisine and purified water. SUGAR FREE.

### PHARMACOLOGICAL CLASSIFICATION

A 16.4 Nasopharyngeal and bucco-pharyngeal antiseptics

### PHARMACOLOGICAL ACTION

#### Pharmacodynamic properties

Benzzydamine hydrochloride has local analgesic and anti-inflammatory properties by stabilising the cellular membrane and inhibiting prostaglandin synthesis.

Chlorhexidine has antiseptic and disinfectant properties.

#### Pharmacokinetic properties

##### Benzzydamine:

When administered as a local application, benzydamine has a low systemic absorption which reduces the potential of systemic side effects. Metabolism is mainly through oxidation, dealkylation and conjugation.

##### Chlorhexidine:

Minimal systemic absorption is observed. Chlorhexidine is poorly absorbed from the gastrointestinal tract and skin.

### INDICATIONS

For the relief of minor infections and painful inflammatory conditions of the mouth and throat.

Chlorhexidine in **ORANIX** helps to reduce the development of plaque.

### CONTRAINDICATIONS

Patients with known hypersensitivity to benzydamine, chlorhexidine or to any of the other ingredients of the formulation (see **COMPOSITION**).

**ORANIX** is not recommended in children under 6 years of age.

### WARNINGS AND SPECIAL PRECAUTIONS

Do not swallow. If a burning or stinging sensation occurs, **ORANIX** can be diluted with water. Avoid contact with the eyes. Should it come in contact with the eyes, wash out thoroughly with water. Uninterrupted treatment should not exceed 7 days except under medical supervision.

#### Effects on ability to drive and use machines:

**ORANIX** has no or negligible influence on the ability to drive and use machines.

### INTERACTIONS

Anionic agents in some toothpastes are incompatible with chlorhexidine. In order that the antiplaque effect of chlorhexidine is not reduced, it has been recommended that at least 30 minutes should be allowed to elapse between teeth brushing and rinsing with **ORANIX**.

### PREGNANCY AND LACTATION

The safety of **ORANIX** in pregnancy and lactation has not been established.

### DOSAGE AND DIRECTIONS FOR USE

#### Adults

##### Gargle:

Gargle with 15 mL (approximately one tablespoon) for at least 30 seconds at 1½ to 3 hourly intervals, as needed. The solution should be expelled from the mouth after use and not swallowed.

##### Rinse for oral lesions:

15 mL (approximately one tablespoon) which should be held in the mouth and swirled around for at least 30 seconds, with repeat use every 1½ to 3 hours throughout the day, as needed. The solution should be expelled from the mouth after use.

#### Spray:

5 to 10 sprays directly onto the painful or inflamed area and swallow gently. Repeat every 1½ to 3 hours as necessary.

**ORANIX** should generally be used undiluted, but if stinging occurs, the rinse may be diluted with water.

#### Children (6 years and older)

Use 5 to 15 mL as a gargle if able to do so, or as an oral rinse, every 3 hours.

Avoid contact with the eyes.

#### How to clean and care for **ORANIX** spray:

Rinse the actuator spindle and nozzle after every use to avoid sporadic blockages of the spray tube. Rinse the spray tube in warm, running water for at least 30 seconds and let the water run through the spray tube. This is very important as sometimes the small opening where the medicine comes out can become blocked. Shake off the excess water and leave the spray tube to dry completely.

**Note:** Blockage from medication build-up is more likely to occur if the spray tube is not allowed to dry thoroughly. The spray should be stored in an upright position.

### SIDE EFFECTS

#### Immune system disorders

*Less frequent:* Hypersensitivity reactions including urticaria, rash, bronchospasm or laryngospasm and photodermatitis.

#### Frequency unknown:

Serious allergic reaction (anaphylactic shock), signs of which may include difficulty breathing, chest pain or chest tightness, and/or feeling dizzy/faint, severe itching of the skin or raised lumps on the skin, swelling of the face, lips, tongue and/or throat, and which may be potentially life-threatening.

#### Gastrointestinal disorders

*Frequency unknown:* Gastro-intestinal disturbances

#### General disorders and administrative site conditions

*Less frequent:* Oral tissue numbness and stinging sensation, dryness or thirst, reversible discolouration of the tongue and teeth, transient disturbance of taste, oral desquamation, swelling of the parotid gland.

### KNOWN SYMPTOMS OF OVERDOSAGE AND PARTICULARS OF ITS TREATMENT

See **SIDE EFFECTS** and **WARNINGS AND SPECIAL PRECAUTIONS**.

Adverse effects have been reported following overdosage.

Symptoms include nausea, vomiting, sore throat, and abdominal pain. Adverse central nervous system effects have been reported following overdose. Symptoms of the central nervous system includes dizziness, hallucinations, agitation, anxiety, and irritability. There is no specific antidote for benzydamine and should excessive quantities be ingested the treatment should be symptomatic and supportive.

### IDENTIFICATION

A clear, pinkish red liquid with an odour of peppermint/aniseed.

### PRESENTATION

Clear glass bottles containing 200 mL.

Clear Polyethylene Terephthalate (PET) bottles containing 200 mL, and 300 mL. Amber PET bottles containing 2 L.

### STORAGE INSTRUCTIONS

Store in the carton, at or below 30 °C, in an upright position.

Protect from light.

KEEP OUT OF REACH OF CHILDREN.

### REGISTRATION NUMBER

34/16.4/0391

### NAME AND BUSINESS ADDRESS OF THE HOLDER OF THE CERTIFICATE OF REGISTRATION

iNova Pharmaceuticals (Pty) Ltd  
15E Riley Road, Bedfordview, 2007

### DATE OF PUBLICATION OF THIS PACKAGE INSERT

11 October 2001

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## SKEDULERINGSSTATUS

S1

## EIENDOMSNAAM EN DOSEERVORM

**ORANIX** Oplossing

## SAMESTELLING

Elke 15 ml bevat bensidamienhidrochloried	22,5 mg
Chloorheksidien glukonaat	18 mg
Bevat alkohol	9 % v/v

Ander bestanddele sluit in sorbitol oplossing, polioksiëel 40 gehidrogeneerde kasterolie, pepermentolie, anysssaad geur, karmosien en gesuiwerde water. SUIKER VRY.

## FARMAKOLOGIESE KLASSIFIKASIE

A 16.4 Nasofaringiale en buko-faringiale antiseptikum

## FARMAKOLOGIESE WERKING

### Farmakodinamiese eienskappe

Bensidamienhidrochloried toon 'n lokale analgetiese en anti-inflammatoriese uitwerking deur selmembrane te stabiliseer en prostaglandien sintese te inhibeer. Chloorheksidien het antiseptiese en ontsmettings eienskappe.

### Farmakokinetiese eienskappe

#### Bensidamien:

Wanneer dit topikaal aangewend word, het bensidamien 'n lae sistemiese absorpsie wat die potensiaal van sistemiese nuwe-effekte verminder. Metabolisme is hoofsaaklik deur oksidasie, dealkilering en konjugasie.

#### Chloorheksidien:

Sistemiese absorpsie is minimaal. Chloorheksidien word swak uit die spysverteringskanaal en vel geabsorbeer.

## INDIKASIES

Vir die verligting van geringe infeksies en pynlike inflammatoriese kondisies van die mond en keel. Chloorheksidien in **ORANIX** verminder die ontwikkeling van plaak.

## KONTRA-INDIKASIES

Pasiënte met 'n bekende hipersensitiwiteit vir bensidamien, chloorheksidien of enige ander bestanddeel van hierdie produk (sien **SAMESTELLING**). **ORANIX** word nie aanbeveel vir kinders onder 6 jaar nie.

## WAARSKUWINGS EN SPESIALE VOORSORGMATREËLS

Moenie insluk nie. Indien branderigheid of steeksensasie voorkom, kan **ORANIX** met water verdun word. Verhoed kontak met oë. Indien dit wel in kontak kom met die oë, spoel deeglik uit met water.

Ononderbroke behandeling moet nie langer as 7 dae duur nie, behalwe onder mediese toesig.

*Uitwerking op die vermoë om te bestuur en die gebruik van masjinerie:*

**ORANIX** het geen of 'n weglaatbare invloed op die vermoë om te bestuur of om masjinerie te gebruik.

## INTERAKSIES

Indiese bestanddele in sommige tandepasta is onverenigbaar met chloorheksidien. Dit word aangeraai om ten minste 30 minute te wag tussen tandeborsel en die gebruik van **ORANIX** om sodoende nie die plaak-weerende effek van chloorheksidien te verminder nie.

## SWANGERSKAP EN LAKTASIE

Die veiligheid van **ORANIX** gedurende swangerskap en laktasie is nie vasgestel nie.

## DOSES EN GEBRUIKSAANWYSINGS

### Volwassenes

#### Correl:

Correl met 15 ml (ongeveer een eetlepel vol). Correl vir ten minste 30 sekondes lank, elke 1½ tot 3 uur, soos nodig. Die oplossing moet uitgespoeg word na gebruik en nie ingesluk word nie.

#### Spoeimiddel vir letsels in die mond:

15 ml (ongeveer een eetlepel vol) wat in die mond rondgespoel moet word vir ten minste 30 sekondes lank, elke 1½ tot 3 uur gedurende die dag, soos nodig. Die oplossing moet uitgespoeg word na gebruik.

## Sproei:

5 tot 10 sproei direk op die pynlike of ontsteekte area en sluk dan sagkens in. Herhaal elke 1½ tot 3 uur soos benodig.

**ORANIX** word in die algemeen onverdund gebruik, maar indien branderigheid voorkom, kan dit met water verdun word.

## Kinders (6 jaar en ouer)

Indien die kind kan gorrel - gorrel met 5 tot 15 ml elke 3 ure.

Gebruik andersins as 'n spoelmiddel - spoel met 5 tot 15 ml elke 3 ure.

Vermyn enige kontak met die oë.

### Hoe om u **ORANIX** sproei te reinig en versorg:

Spoel die mondstuk na elke gebruik af om sporadiese verstoppings van die sproeibuis te voorkom. Spoel die mondstuk met warm, lopende water vir ten minste 30 sekondes af en laat die water deur die mondstuk loop. Dit is baie belangrik omdat die klein opening waar die medisyne uitkom somtyds verstopt kan raak. Skud enige oormaat water af en los die mondstuk om heeltemal droog te word. Let op dat verstoppings as gevolg van medikasie-aanpakking meer waarskynlik sal voorkom as die mondstuk nie toegelaat word om deeglik droog te word nie. Die sproei moet in 'n regop posisie gebere word.

## NEWE-EFFEKTE

### Immuunstelsel versteurings

*Minder dikwels:* Hipersensitiwiteitsreaksies, insluitend urtikarie, uitslag, brongospasma of laringospasma en fotodermatitis.

*Frekwensie onbekend:* Ernstige allergiese reaksie (anafaktiese skok). Tekens sluit moeilike asemhaling, borspyn, 'n toe erge jeuk of opgeheve knoppe op die vel, swelling van die gesig, lippe, tong en/of keel in, en kan potensieel lewensgevaarlik wees.

### Gastrointestinale versteurings

*Frekwensie onbekend:* Gastrointestinale versteurings.

### Algemene versteurings en versteurings van die plek van toediening

*Minder dikwels:* Gevoelloosheid van mondweefsel en branderige sensasie, droë mond of dors, omkeerbare verkleuring van die tong en tande, verbygaande versteuring van smaak, afskilfering van die mond, swelling van die parotisklier.

### BEKEDE SIMPTOME VAN OORDOSERING EN BESONDERHEDE VAN DIE BEHANDELING DAARVAN

### Sien **NEWE-EFFEKTE** EN **WAARSKUWINGS** EN **SPESIALE VOORSORGMATREËLS**.

Neuwe-effekte is aangemeld na oordosering. Simptome sluit naderheid, braking, seer keel en abdominale pyn in. Sentrale senuweestelsel nuwe-effekte is gerapporteer na oordosering. Sentrale senuweestelsel simptome sluit duiseligheid, hallusinasies, angstigheid, agitatie en irritasie in. Daar is geen spesifieke teenmiddel vir bensidamien nie, en as oormatige hoeveelhede ingesluk word, moet behandeling simptome en ondersteunend wees.

## IDENTIFIKASIE

Helder, pienk tot rooi gekleurde vloeistof met 'n peperment/ anys reuk.

## AANBIEDING

Kleurlose glas bottels wat 200 ml bevat. Kleurlose poli-etileen tereptalaat (PET) bottels wat onderskeidelik 200 ml en 30 ml bevat. Bergingleurige PET bottels wat 2 l bevat.

## BERINGSAANWYSINGS

Bewaar regop in die oorspronklike verpakking teen of benede 30°C. Beskerm teen lig.

HOU BUITE BEREIK VAN KINDERS.

## REGISTRASIONOMMER

34/16.4/0391

## NAAM EN BESIGHEIDSADRES VAN DIE HOUER VAN DIE REGISTRASIESERTIFIKAAT

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## DATUM VAN PUBLIKASIE VAN HIERDIE VOUBLIJET

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