

200 mg / 5 ml Oral Suspension

¦ibuprofen For use in children from 20 kg body weight (6 years) to 40 kg body weight (12 years).

Read all of this leaflet carefully before you start using this medicine because it contains important information for you.

Always use this medicine exactly as described in this leaflet or as your doctor or pharmacist has told you. Keep this leaflet. You may need to read it again.

Ask your pharmacist if you need more information or advice.
If your child gets any side effects, talk to your doctor or pharmacist.
This includes any possible side effects not listed in this leaflet,

see section 4. You must talk to a doctor if your child does not feel better or if your child feels worse after 3 days.

In this leaflet:

1. What Nurofen for Children is and what it is used for 2. What you need to know before you use Nurofen for Children

- 3. How to use Nurofen for Children 4. Possible side effects
- 5. How to store Nurofen for Children 6. Contents of the pack and other information
- 1. WHAT NUROFEN FOR CHILDREN IS AND WHAT IT IS USED

lbuprofen belongs to a group of medicines called Non-Steroidal Anti-Inflammatory Drugs (NSAIDs). These medicines work by changing how the body responds to pain and high body temperature. This product has been specifically formulated for children as it is given by mouth to:

- Reduce fever
- Relieve symptoms of mild to moderate pain WHAT YOU NEED TO KNOW BEFORE YOU USE NUROFEN

Do not give Nurofen for Children to children who:

- are allergic to ibuprofen or other similar painkillers (NSAIDs) or to any of the other ingredients of this medicine (listed in section 6) have ever suffered from shortness of breath, asthma, a runny nose,
- swelling on their face and/or hands or hives after using acetylsalicylic acid (aspirin) or other similar painkillers (NSAIDs) • have ever had gastrointestinal bleeding or perforation, related to previous use of NSAIDs currently have or have had recurrent stomach/duodenal ulcers
- (peptic ulcers) or bleeding (two or more episodes of proven ulceration or bleeding) have severe liver or severe kidney failure
- have severe heart failure have inherited problems coping with fructose/fruit sugar (see important information about the ingredients)
- have bleeding of the brain (cerebrovascular bleeding) or other active bleeding • suffer from blood clotting disorders as ibuprofen may increase
- bleeding time have unclarified blood-formation disturbances
- have severe dehydration (through vomiting, diarrhoea or lack of drinking)

Do not take if you are in the last 3 months of pregnancy

Warnings and precautions Talk to your doctor or pharmacist before using this product if your child

- has certain hereditary blood formation disorders (e.g. acute intermittent porphyria)
- suffers from coagulation disturbances has certain diseases of the skin (systemic lupus erythematosus (SLE)
- or mixed connective tissue disease) has or has ever had bowel disease (ulcerative colitis or Crohn's disease) as these conditions may be exacerbated
- (see section 4 'possible side effects' has ever had or currently has high blood pressure and/or heart
- has reduced renal function has liver disorders. In prolonged administration of Nurofen regular checking of the liver values, the kidney function, as well as of the
- blood count, is required. • caution should be advised if other medicines are taken which could increase the risk of ulceration or bleeding, such as oral corticosteroids (such as prednisolone), medicines for thinning the blood (such as warfarin), selective serotonin-reuptake inhibitors (a medicine for depression) or anti-platelet agents
- (such as acetylsalicylic acid). • is taking another NSAID medicine (including COX-2 inhibitors such as celecoxib or etoricoxib) as taking these together should be avoided (see section "taking other medicines")
- Undesirable effects may be minimised by using the minimum effective dose for the shortest duration.
- In general, the habitual use of (several sorts of) analgesics can lead to lasting severe kidney problems. This risk may be increased under physical stain associated with loss of salt and dehydration. Therefore it should be avoided.
- Prolonged use of any type of painkiller for headaches can make them worse. If this situation is experienced or suspected, medical advice should be obtained and treatment should be discontinued The diagnosis of medication overuse headache (MOH) should be suspected in patients who have frequent or daily headaches despite (or because of) the regular use of headache medications.
- has or has had asthma or allergic diseases as shortness of breath
- suffers from hayfever, nasal polyps or chronic obstructive respiratory disorders an increased risk of allergic reactions exists. The allergic reactions may present as asthma attacks (so called analgesic asthma). Quincke's oedema or urticaria
- Serious skin reactions (such as Steven-Johnson syndrome) have been reported very rarely in association with the use of NSAIDs.

 The use of Nurofen for Children should be stopped immediately at the first appearance of skin rash, mucosal lesions, or any other signs of allergic reactions. During chicken pox (varicella) it is advisable to avoid use of
- Nurofen for Children have just undergone major surgery as medical surveillance is
- is dehydrated as there is a risk of renal impairment in dehydrated

children

 NSAIDs may mask symptoms of infection and fever
Gastro-intestinal bleeding, ulceration or perforation, which can be fatal, has been reported with all NSAIDs at anytime during treatment, with or without warning symptoms or a previous history of serious gastro-intestinal events. When gastro-intestinal bleeding or ulceration occurs, the treatment should be stopped immediately. The risk of gastro-intestinal bleeding, ulceration or perforation is higher with increasing NSAID doses, in patients with a history of ulcer, particularly if compilicated with basemorthage or perforation (see section 2.2 panet). if complicated with haemorrhage or perforation (see section 2 Do not take Nurofen for Children) and in the elderly. These patients should commence treatment on the lowest dose available. Combination therapy with protective agents (e.g. misoprostol or proton pump inhibitors) should be considered for those patients, and also those requiring concomitant low-dose aspirin, or other drugs likely to increase gastrointestinal risk.

Anti-inflammatory/pain-killer medicines like ibuprofen may be associated with a small increased risk of heart attack or stroke. particularly when used at high doses. Do not exceed the recommended dose or duration of treatment.

You should discuss your treatment with your doctor or pharmacist before taking Nuroten for Children if you:

- have heart problems including heart failure, angina (chest pain), or if you have had a heart attack, bypass surgery, peripheral artery disease (poor circulation in the legs of feet due to narrow or blocked arteries), or any kind of stroke (including 'mini-stroke' or transient ischaemic attack "TIA").
- have high blood pressure, diabetes, high cholesterol, have a family history of heart disease or stroke, or if you are a smoker. Consult a doctor before using Nurofen for Children if any of the above mentioned conditions affect your child.

The elderly have an increased risk of adverse events when taking NSAIDs, particularly those relating to the stomach and bowel. See section 4 'possible side effects' for more information Patients with a history of gastro-intestinal toxicity, particularly when elderly, should report any unusual abdominal symptoms (especially

gastrointestinal bleeding) particularly in the initial stages of treatment Other medicines and Nurofen for Children Tell your doctor or pharmacist if your child is using or has recently used or might use any other medicines.

Nurofen for Children may affect or be affected by some other medicines. For example: medicines that are anti-coagulants (i.e. thin blood/prevent clotting e.g. aspirin/acetylsalicylic acid, warfarin, ticlopidine)

medicines that reduce high blood pressure (ACE-inhibitors such as captopril, beta-blockers such as atenolal medicines, angiotensin-ll receptor antagonists such as losartan)

Some other medicines may also affect or be affected by the treatment of Nurofen for Children. You should therefore always seek the advice of your doctor or pharmacist before you use Nurofén for Children with

Please tell your doctor or pharmacist if you are taking or have recently taken any other medicines, including medicines obtained without a prescription. In particular, tell them if you Other NSAIDs including COX-2 inhibitors Since this may increase

the risk of side effects • Digoxin (for heart insufficiency), since the effect of digoxin may be enhanced Glucocorticoids (medicinal products containing cortisone)

or cortisone-like substances) since this may increase the risk of gastrointestinal ulcers or bleeding. 25 Anti-platelet agents, since this may increase the risk of bleeding

- Acetylsalicylic acid (low dose), since the blood thinning effect may be impaired
- Medicines for thinning the blood (such as warfarin), since ibuprofen may enhance the effects of these medicines. Phenytoin (for epilepsy), since the effect of phenytoin may be
- enhanced. Selective serotonin reuptake inhibitors (medicines used for depression), as these may increase the risk of gastrointestinal
- Lithium (a medicine for manic depressive illness and depression), since the effect of lithium may be enhanced.
- Probenecid and sulfinpyrazones (medicines for gout), since the excretion of ibuprofen may be delayed.
- Medicines for high blood pressure and water tablets, since ibuprofen may diminish the effects of these medicines and there could be a possible increased risk for the kidney.
- Potassium sparing diuretics e.g. amiloride, potassium canrepate, spironolactone, triamterene. Since this may lead to hyperkalaemia. Methotrexate (a medicine for cancer or rheumatism), since the
- effect of methotrexate may be enhanced. • Tacrolimus and cyclosporine (immunosuppressive medicines), since kidney damage may occur.
- Zidovudine (a medicine for treating HIV/Aids), since the use of Nurofen may result in an increased risk of bleeding into a joint or a. bleeding that leads to swelling in HIV (+) haemophiliacs. Sulfonylureas (antidiabetic medicines), interactions may be
- possible. Quinolone antibiotics, since the risk of convulsions (fits) may be increased.
- Voriconazole and fluconazole (CYP2C9 inhibitors) used for fungal infections Since the effect of ibuprofen may increase. Reduction of the ibuprofen dose should be considered, particularly when e ibunraten is administered with fluconazole.
- Baclofen, Baclofen toxicity may develop after starting ibuprofen. Ritonavir, Ritonavir may increase the plasma concentrations of
- Aminoglycosides, NSAIDs may decrease the excretion of aminoglycosides.

You should not drink alcohol while using Nurofen for Children. Some side effects, such as those affecting the gastrointestinal tract or the central nervous system can be more likely when alcohol is taken at the same time as Nurofen for Children Pregnancy, breast-feeding and fertility

Nurofen with Children with alcohol

If you are pregnant or breastfeeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

Do not use this medicine if you are in the last 3 months of pregnancy. Avoid the use of this medicine in the first 6 months of pregnancy unless your doctor advises you otherwise.

Only small amounts of ibuprofen and its decomposition products pass into breast milk. Nuroten for Children may be used during breastfeeding, if it is used at then recommended dose and for the shortest possible time. Fertility Nurofen for Children belongs to a group of medicines (NSAIDs)

which may impair the fertility in women. This effect is reversible on Driving and using machines

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For short-term use this medicine has no or negligible influence on the ability to drive and use machines

Important information about some of the ingredients of Nurofen for • Nurofen for Children contains maltitol liquid. If you have been told

by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicinal product. This medicinal product contains 28.09mg sodium per 15ml (=1.87mg sodium per 1ml suspension). To be taken into consideration by patients on a controlled sodium diet

with coeliac disease. • Patients with wheat allergy (different from coeliac disease) should not take this medicine.

Nurofen for Children contains wheat starch. Suitable for people

3. HOW TO USE NUROFEN FOR CHILDREN

Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure. The usual dose for pain and fever

Age Dosage Frequency 20-29 kg 5 ml (equivalent to 3 times (6-9 years) 200 mg ibuprofen) 7.5 ml (equivalent to 300 mg 30-40 kg ibuprofen) (use spoon twice: 5 ml + 2.5 ml) 3 times 10-12 years)

*Doses should be given approximately every 6 to 8 hours.

Not intended for use in children under 6 years of age or under For patients with sensitive stomachs it is recommended that Nurofen

for children is taken during a meal

WARNING: do not exceed the stated dose. Method of administration using the spoon For oral use

- 1. Shake the bottle well 2. Use the end of the spoon that corresponds to the required dose
- 3. Pour the medicine onto the spoon 4. Place the spoon in the child's mouth and administer the dose
- 5. After use replace the cap. Wash the spoon in warm water and allow to dry.

<u>Duration of treatment</u> This medicine is for short-term use only. If the child's symptoms persist for more than 3 days seek medical advice. If symptoms worsen consult your doctor. If you take more Nurofen than you should:

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If you have taken more Nuroten than you should, or if children have
taken this medicine by accident always contact a doctor or nearest
hospital to get an opinion of the risk and advice on action to be
taken. The symptoms can include nausea, stomach pain, vomiting
(may be blood streaked), gastrointestinal bleeding, headache, ringing
in the ears, confusion nystagmus (shay eye movement) or more rarely
diarrhoea. At high doses; vertigo, blurred vision, low blood pressure,
excitation, disorientation, coma, hyperkalaemia (raised blood
potassium levels), increased prothrombin time/INR, acute renal failure,
liver damage, respiratory depression, cagnosis, exceptation of liver damage, respiratory depression, cyanosis, exacerbation of asthma in asthmatics, drowsiness, chest pain, palpitations, loss of consciousness, convulsions (mainly in children), weakness and dizziness, blood in urine, cold body feeling and breathing problems have been reported Print

If you or your child forget to take Nurofen for Children: Do not take or give a double dose to make up for a forgotten dose. If you do forget to take or give a dose, take or give it as soon as you remember and then take or give the next dose according to the dosing interval detailed above.

If you have any further questions on the use of this medicine ask your dóctor or pharmacist.

4. POSSIBLE SIDE EFFECTS Like all medicines, Nurofen for Children can cause side effects,

although not everyone gets them. Side effects may be minimised by taking the lowest dose for the shortest time necessary to relieve the symptoms. Although side effects are uncommon, your child may get one of the known side effects of NSAIDs. If they do, or if you have concerns, stop giving this medicine to your child and talk to your doctor as soon as possible. Elderly people using this product are at increased risk of developing problems associated with side effects.

STOP USING this medicine and seek immediate medical help if your child develops: signs of intestinal bleeding such as: severe pain in the abdomen,
 black tarry stools, vomiting blood or dark particles that look like

• signs of rare but serious allergic reaction such as worsening of asthma, unexplained wheezing or shortness of breath, swelling of the face, tongue or throat, difficulty breathing, racing heart, drop in blood pressure leading to shock. These can happen even on first use of this medicine. If any of these symptoms occur, call a doctor

• severe skin reactions such as rashes covering the whole body, peeling, blistering or flaking skin.
Tell your doctor if your child has had any of the following side effects, they become worse or you notice any effects not listed.

Common (may affect up to 1 to 10 people) • Stomach and intestinal complaints such as acid burn, stomach pain

and nausea, indigestion diarrhoea, vomiting, flatulence (wind) and constipation and slight blood losses in stomach and/or bowel that may cause anaemia in exceptional cases. Uncommon (may affect up to 1 to 100 people)

• gastrointestinal ulcers, perforation or bleeding, inflammation of the mucous membrane of the mouth with ulceration, worsening of existing bowel disease (colitis or Crohn's disease), gastritis. headache, dizziness, sleeplessness, agitation, irritability or tiredness

visual disturbances • various skin rashes

Very rare (may affect up to 1 in 10,000 people)

 \bullet hypersensitivity reactions with hives and itch Rare (may affect up to 1 to 1000 people)

• tinnitus (ringing in the ears) increased urea concentrations in blood, pain in the flanks and/or the abdomen, blood in the urine and a fever may be signs of

psychotic reactions, depression.

damage to kidneys (papillary necrosis) increased uric acid concentrations in the blood • decreased haemoglobin levels

oesophagitis, pancreatitis and formation of intestinal diaphragm-like heart failure, heart attack and swelling in the face or hands

passing less urine than normal and swelling (especially in patients with high blood pressure or reduced kidney function), swelling (oedema) and cloudy urine (nephrotic syndrome); inflammatory kidney disease (interstitial nephritis) that may lead to acute kidney failure. If one of the above mentioned symptoms occur or if you have a general miserable feeling, stop taking Nurofen and consult your doctor immediately as these could be first signs of kidney damage or kidney failure.

• high blood pressure, vasculitis

 palpitations liver dysfunction, damage to the liver (first signs could be discoloration of the skin), especially during long-term treatment, liver

failure, acute inflammation of the liver (hepatitis problems in the blood cell production first signs are: fever, sore throat, superficial mouth ulcers, flu-like symptoms, severe exhaustion, nose and skin bleeding and unexplained bruising. In these cases you must stop the therapy immediately and consult a doctor. Any self-treatment with pain killers or medicinal products that

reduce fever (antipyretic medicinal products) mustn't be done. severe skin infections and soft tissue complications during chicken pox (varicella) infection worsening of infection-related inflammations (e.g. necrotizing fasciitis) associated with the use of certain painkillers (NSAIDs) has been described. If signs of an infection occur or get worse, you must go to the doctor without delay. It is to be investigated whether there is an artisinfective (artibiotic thorage).

there is an anti-infective/antibiotic therapy. symptoms of aseptic meningitis with stiff neck, headache, nausea, vomiting, fever or clouding of consciousness have been observed when using ibuprofen. Patients with autoimmune disorders (SLE, mixed connective tissue disease) may be more likely to be affected. Contact a doctor at

severe forms of skin reactions such as skin rash with redness and blistering (e.g. Stevens-Johnson syndrome, erythema multiforme,

toxic epidermal necrolysis/Lyell's syndrome), hair loss (alopecia) Not known: (frequency cannot be estimated from the available data) • respiratory tract reactivity comprising asthma, bronchospasm or

dyspnoea. A severe skin reaction known as DRESS syndrome can occur. Symptoms of DRESS include: skin rash, fever, swelling of the lymph nodes and an increase of eosinophilis (a type of white blood cells). Medicines such as this may be associated with a small increased risk

If you or your chid get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this

of heart attack (myocardial infarction) or stroke

You can report side effects directly via HPRA Pharmacovigilance, Earlsfort Terrace, IRL - Dublin 2. Tel: + 353 1 6764971, Fax: +353 1 6762517, Website: www.hpra.ie, email: medsafety@hpra.ie 5. HOW TO STORE NUROFEN FOR CHILDREN

Keep this medicine out of the sight and reach of children

What Nurofen for Children contains:

The active substance is ibuprofen.

Belgium

Portugal

Romania

Slovenia

UK

Slovak Republic

Do not use this medicine after the expiry date which is stated on the carton and label. The expiry date refers to the last day of that month. Do not store above 25 °C Shelf life after opening the bottle: 6 months.

Do not throw away any medicines via waste water. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment. 6. CONTENTS OF THE PACK AND OTHER INFORMATION

Each 1 ml oral suspension contains 40 mg ibuprofen. Each 5 ml spoonful of oral suspension contains 200 mg ibuprofen, Each 2.5 ml spoonful of oral suspension contains 100 mg ibuprofen. The ibuprofen content is equivalent to 4.0% w/v. The other ingredients are; citric acid monohydrate, sodium citrate,

sodium chloride, saccharin sodium, polysorbate 80, domiphen bromide, maltitol liquid, glycerol, xanthan gum, orange flavour (containing wheat starch) and purified water. What Nurofen for Children looks like and contents of the pack Nurofen for Children is an off-white, viscous suspension with an

oranae flavour. Each bottle contains either 30 ml, 50 ml, 100 ml, 150 ml, 200 ml. The pack contains a double-sided measuring spoon (with a 2.5 ml bowl with a $1.25\,\mathrm{ml}$ inner mark at one end and a $5\mathrm{ml}$ bowl at the other end) to measure the dose correctly. Not all pack sizes may be

Marketing Authorisation Holder and Manufacturers Marketing Authorisation Holder:

Reckitt Benckiser Ireland Ltd., 7 Riverwalk, Citywest Business Campus Dublin 24. Ireland Manufacturers: Reckitt Benckiser Healthcare UK Ltd., Dansom Lane, Hull HU8 7DS, UK and RB NL Brands, B.V. Schiphol Blvd 207,

1118 BH Schiphol, NL This medicinal product is authorised in the Member States of the EEA under the following names:

Nurofen voor Kinderen Suikervrij 4%

Nurofen Laranja 40 mg/5ml Suspensao

Nurofen Junior, cu aromă de portocale,

Nurofen za otroke z okusom pomaranče

Nurofen for Children 200mg/5ml Orange

200 mg/5 ml, suspensiě orala

Nurofen pre deti 4% pomeranč

40 mg/ml peroralna suspenzija

Нурофен за Юноши Портокал

Bulgaria 200 mg/5 ml перорално суспензия Nurofen για Παιδιά 4% Πορτοκάλι 2yprus Czech Republic Nurofen proděti 4% pomeranč Nurofen 40mg /ml enfants orange rance Nurodon Junior Fieber- und Schmerzsaft Germany Orange 40 mg/ml Suspension zum Einnehmen. Nurofen narancsízű 4% szuszpenzió Hungary gyermekeknek Nurofen for Children Six Plus Orange 200mg/5ml Oral Suspension Ireland uxembourg Vurofen pour Enfants 4% suspension Nurofen voor Kinderen Sinaasappel Netherlands suspensie, suspensie 200 mg/5ml Nurofen Junior 4% Vorway Poland Nurofen dla dzieci Junior pomarańczowy

Oral Suspension This leaflet was last revised in October 2019

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