









IMPORTANT INFORMATION

Read all of this leaflet carefully before you start taking this medicine

Keep this leaflet as you may need to read it again

- This leaflet provides a summary of the information currently available about Brufen Granules For further information or advice ask your doctor or
- pharmacist This medicine is for you only and should never be given to
- anyone else, even if they appear to have the same symptoms
- Tell your doctor or pharmacist if you experience any side

Leaflet contents:

- 1. What are Brufen Granules & what are they used for?
- What should you know before taking Brufen Granules?
- 3. How should you take Brufen Granules?
- 4. Possible side effects of Brufen Granules.
- 5. How should you store Brufen Granules? 6. Further information about Brufen Granules.

1. What are Brufen Granules & what are they used for? Brufen Granules belong to a group of medicines called anti-inflammatory pain

killers. They can be used to relieve pain and inflammation in conditions such as osteoarthritis, rheumatoid arthritis (including juvenile rheumatoid arthritis or Still's disease), arthritis of the spine, ankylosing spondylitis, swollen joints, frozen shoulder, bursitis, tendinitis, tenosynovitis, lower back pain, sprains and strains.

Brufen Granules can also be used to treat other painful conditions such as toothache, pain after operations, period pain and headache, including migraine. The active ingredient in Brufen Granules is ibuprofen and each sachet contains 600mg

2. What should you know before taking Brufen Granules?

If the answer to any of the following questions is 'YES' please tell your doctor or pharmacist BEFORE taking any Brufen Granules:

• Are you pregnant or planning to become pregnant, or are you breast-feeding? Brufen Granules may make it more difficult to become pregnant. You should inform your doctor if you are planning to become pregnant or if you have problems becoming pregnant. Are you sensitive (allergic) to any of the ingredients in the granules? These are

- listed in Section 6. Do you have, or have you previously had, a stomach ulcer or other gastric complaint? Do not take Brufen Granules if you currently have a peptic ulcer (ulcer in your stomach or duodenum) or bleeding in your stomach, or have had two or more
- episodes of peptic ulcers, stomach bleeding or perforation in the past. Do you have a condition which increases your tendency to bleeding? Do you suffer from asthma or have you ever had an allergic reaction or suffered from wheezing after taking ibuprofen, aspirin or other anti-inflammatory pain
- Do you suffer from swelling and irritation inside the nose? Do you suffer from liver or kidney disease?
- Do you suffer from heart disease?

Medicines such as Brufen Granules may be associated with a small increased risk of heart attack (myocardial infarction) or stroke. Any risk is more likely with high doses and prolonged treatment. Do not exceed the recommended dose or duration of treatment. You should discuss your treatment with your doctor or pharmacist before taking Brufen Granules if you: have heart problems including heart failure, angina (chest pain) or you

have had a heart attack, bypass surgery or peripheral artery disease (poor circulation in the legs or feet due to narrow or blocked arteries). have any kind of stroke or think that you might be at risk of these conditions

(e.g. if you have a family history of heart disease or stroke, high blood pressure, diabetes, high cholesterol or are a smoker).

Do you have systemic lupus erythematosus (SLE, sometimes known as lupus) or a connective tissue disease (autoimmune diseases affecting connective tissue)?

Do you have chicken pox or shingles? Has your doctor advised you to follow a low sodium diet?

Have you been told by your doctor that you have an intolerance to some sugars? Are you or your child dehydrated? As there is a risk of kidney damage in dehydrated children, adolescents and the elderly If you have an infection - please see heading "Infections" below

Skin reactions

Serious skin reactions including exfoliative dermatitis, erythema multiforme, Stevens-

Johnson syndrome, dermai necrolysis, arua reaction with eosinophi systemic symptoms (DRESS), acute generalized exanthematous pustulosis (AGEP) have been reported in association with ibuprofen treatment. Stop using Brufen Granules and seek medical attention immediately if you notice any of the symptoms related to these serious skin reactions described in section 4. Signs of an allergic reaction to this medicine, including breathing problems,

swelling of the face and neck region (angioedema), chest pain have been reported with ibuprofen. Stop

immediately Brufen Granules and contact immediately your doctor or medical

emergencies if you notice any of these signs. Infections Brufen Granules may hide signs of infections such as fever and pain. It is

therefore possible that Brufen Granules may delay appropriate treatment of

infection, which may lead to an increased risk of complications. This has been observed in pneumonia caused by bacteria and bacterial skin infections related to chickenpox. If you take this medicine while you have an infection and your symptoms of the infection persist or worsen, consult a doctor without delay. If you are taking Brufen Granules for longer than the recommended time or at higher than recommended doses you are at risk of serious harms. These include

serious harms to the stomach/gut and kidneys, as well as very low levels of potassium in your blood. These can be fatal (see section 4). Can you take Brufen with other medicines?

Some medicines that are anti-coagulants (i.e. thin blood/prevent clotting e.g. aspirin/acetylsalicyclic acid, warfarin, ticlodipine), some medicines that reduce high blood pressure (ACE-inhibitors such as captopril, beta-blockers such as atenolol, or angiotensin-II receptor antagonists such as losartan) and other medicines may affect or be affected by treatment with ibuprofen. You should therefore always seek the advice of your doctor or pharmacist

before you use ibuprofen with other medicines. In particular you should tell your doctor or pharmacist if you are taking any of the following medicines

in addition to those mentioned above: diuretics (water tablets) cardiac glycosides, such as digoxin, used to treat heart conditions lithium

- zidovudine (an anti-viral drug) steroids (used in the treatment of inflammatory conditions)
- methotrexate (used to treat certain cancers and rheumatoid arthritis) medicines known as immunosuppressants such as ciclosporin and tacrolimus

(used to dampen down your immune response)

- medicines known as selective serotonin reuptake inhibitors (SSRIs), used for the treatment of depression antibiotics called quinolones such as ciprofloxacin
- aminoglycosides (a type of antibiotic) mifepristone any other ibuprofen preparations, such as those you can buy without a
- prescription any other anti-inflammatory pain killer, including aspirin cholestyramine (a drug used to lower cholesterol)
- medicines known as sulphonylureas such as glibenclamide (used to treat diabetes) voriconazole or fluconazole (types of anti-fungal drugs) gingko biloba herbal medicine (there is a chance you may bleed more easily

if you are taking this with ibuprofen). Alcohol: Brufen may cause some side effects including dizziness, drowsiness and stomach problems such as bleeding in the stomach. Drinking excessive alcohol while taking Brufen might make these side effects worse.

Pregnancy and breast-feeding: The use of Brufen Granules whilst pregnant or breast feeding should be avoided. Brufen Granules should not be used in late (the last three months of) pregnancy as it could harm your unborn child or cause problems at delivery. It can cause kidney and heart problems in your unborn baby. It may affect your and your baby's tendency to bleed and

cause labour to be later or longer than expected. You should not take Brufen during the first 6 months of pregnancy unless absolutely necessary and advised by your doctor. If you need treatment during this period or while you are trying to get pregnant, the lowest dose for the shortest time possible should be used. If taken for more than a few days from 20 weeks of pregnancy onward, Brufen can cause kidney problems in your unborn baby that may lead to low levels of amniotic fluid that surrounds the baby (oligohydramnios) or narrowing of a blood vessel (ductus arteriosus) in the heart of the baby. If you need treatment

for longer than a few days, your doctor may recommend additional monitoring.

way do not drive, operate machinery or do anything that requires you to

Driving and Using Machines:

Brufen Granules contains sucrose Sucrose is a sugar. If you have been told by your doctor that you cannot tolerate or digest some sugars, talk to your doctor before taking this medicine. Each sachet contains 3.3 g sucrose.

This should be taken into account in patients with diabetes mellitus.

Brufen Granules may make you feel dizzy or drowsy. If they affect you in this

Brufen Granules contains sodium This medicine contains 197 mg sodium (main component of cooking/table salt) in each sachet. This is equivalent to 9.9 % of the recommended maximum daily

dietary intake of sodium for an adult. Talk to your doctor or pharmacist if you need 2 or more sachets daily for a prolonged period, especially if you have been advised to follow a low salt (sodium) diet. 3. How should you take Brufen Granules?

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ALWAYS take Brufen Granules exactly as your doctor has told you. If you are not sure refer to the label on the carton or check with your doctor or pharmacist.

FRONT

V3 MAY 2023

Description	Brufen Granules, 600 mg, 20			Date: 18 JA	N 2024 Time:	Time: 21:27	
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Sign-offs							

TAKE YOUR BRUFEN GRANULES by emptying the contents of the sachet into a glass full of water to make an orange flavoured fizzy drink, stir and drink immediately. Take with or after food.

DOSAGE:

Adults and children over 12 years The usual dosage is 1 sachet taken two or three times a day. Your doctor may choose to increase or decrease this depending on what you are being treated for, but no more than 4 sachets should be taken in one day.

Brufen Granules are **NOT** recommended for children under 12 years of age.

You should avoid excessive use of painkillers. If you usually take painkillers, especially combinations of different painkillers, you may damage your kidneys, tell your doctor if you are already taking another painkiller before taking this medicine and your doctor will decide whether you should take this **medicine.** This risk may be increased if you are dehydrated.

The use of painkillers for a long period of time has in some patients been linked to headaches, a condition called medication overuse headache (MOH). Patients who have frequent or daily headaches despite (or because of) the regular use of pain killers should not be treated with increased doses of Brufen. Tell your doctor if you have been having headaches while taking this medicine.

The lowest effective dose should be used for the shortest duration necessary to relieve symptoms. If you have an infection, consult a doctor without delay if symptoms (such as fever and pain) persist or worsen (see section 2).

If you take more Brufen Granules than you should

If you have taken more Brufen Granules 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), headache, ringing in the ears, confusion and shaky eye movement. At high doses, 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.

IF YOU FORGET TO TAKE YOUR BRUFEN GRANULES take them as soon as you remember, unless it is almost time for your next dose. If it is, do not take the missed dose at all. Never double up on a dose to make up for the one you have missed.

4. Possible side effects of Brufen Granules.

As with all medicines, Brufen Granules may cause side effects, although they are usually mild and not everyone will suffer from them. If any side effects become serious or if you notice any side effects that are not listed in this leaflet, please tell your doctor or pharmacist. You can minimise the risk of side effects by taking the least amount of granules for the shortest amount of time necessary to control your symptoms.

STOP TAKING Brufen Granules and seek immediate medical help if you experience:

- Signs of aseptic meningitis such as severe headache, high temperature, stiffness of the neck or intolerance to bright light.
- Signs of intestinal bleeding such as
- Passing blood in your faeces (stools/motions)
 - Passing black tarry stools
- Vomiting any blood or dark particles that look like coffee grounds
- Liver, kidney problems or difficulty urinating

Brufen Granules, especially when taken at higher than recommended doses or for a prolonged period of time, can cause damage to your kidneys and affect them removing acids properly from your blood into the urine (renal tubular acidosis). It can also cause very low levels of potassium in your blood (see section 2). This is a very serious condition and will require immediate treatment. Signs and symptoms include muscle weakness and light-headedness.

called Kounis syndrome reddish non-elevated, target-like or circular patches on the trunk, often with

Chest pain, which can be a sign of a potentially serious allergic reaction

- central blisters, skin peeling, ulcers of mouth, throat, nose, genitals and eyes. These serious skin rashes can be preceded by fever and flu-like symptoms [exfoliative dermatitis, erythema multiforme, Stevens-Johnson syndrome, toxic epidermal necrolysis]. Widespread rash, high body temperature and enlarged lymph nodes (DRESS
- syndrome). A red, scaly widespread rash with bumps under the skin and blisters
- accompanied by fever. The symptoms usually appear at the initiation of treatment (acute generalised exanthematous pustulosis).

TELL YOUR DOCTOR AND STOP TAKING THE GRANULES IF YOU **EXPERIENCE:**

- Unexplained stomach pain (abdominal pain) or other abnormal stomach symptoms, indigestion, heartburn, feeling sick and/or vomiting.
- Unexplained wheezing, shortness of breath, skin rash, itching or bruising (these may be symptoms of an allergic reaction). Loss of vision, blurred or disturbed vision (visual impairment) or seeing/
- hearing strange things (hallucinations).

Medicines such as Brufen Granules have been associated with a small increased risk of high blood pressure, heart attack (myocardial infarction), stroke or heart failure.

Medicines such as Brufen Granules have in exceptional cases been associated with severe skin problems for patients with chicken pox or shingles

Blood disorders such as reduction in blood cells and platelet counts - the first signs are: high temperature, sore throat, mouth ulcers, flu-like symptoms, bleeding from the mouth, nose, ear and the skin. Kidney problems such as reduced kidney function, fluid retention (oedema), inflammation of the kidney and kidney failure. Liver problems such as inflammation of the liver, reduced liver function and yellowing of the

eyes and/or skin (jaundice) or severe skin reactions may occur rarely with ibuprofen. Brufen has also been shown to sometimes worsen the symptoms of Crohn's disease or colitis. Other side effects

Common (affects up to 1 in 10 people):

feeling dizzy or tired diarrhoea, wind, constipation

- headache if this happens while you are taking this medicine it is important not to take any other medicines for pain to help with this.
- Uncommon (affects up to 1 in a 100 people): feeling drowsy

feeling anxious feeling a tingling sensation or 'pins and needles'

- difficulty sleeping hives
- skin becomes sensitive to light hearing problems sneezing, blocked, itchy or runny nose (rhinitis)
- stomach or gut ulcer, hole in the wall of the digestive tract inflammation of your stomach lining
- ringing in ears (tinnitus) sensation of spinning (vertigo) mouth ulcers
- Rare (affects up to 1 in a 1000 people): feeling depressed or confused

Very rare (affects up to 1 in 10,000 people): · inflammation of the pancreas

Not known (cannot be estimated from the available data):

A red, scaly widespread rash with bumps under the skin and blisters mainly localized on the skin folds, trunk, and upper extremities accompanied by fever at the initiation of treatment (acute generalised exanthematous

pustulosis). Stop using Brufen Granules if you develop these symptoms and seek medical attention immediately. See also section 2. Reporting of side effects If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the National reporting systems listed below:

The Yellow Card Scheme at: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store.

ADR Reporting Website: www.medicinesauthority.gov.mt/adrportal

By reporting side effects, you can help provide more information on the safety

5. How should you store Brufen Granules?

Your granules should be stored at room temperature (below 25°C) They should be kept in a safe place out of the reach and sight of children as your medicine

doctor tells you to. 6. Further information about Brufen Granules.

They should be kept in their original packaging. Do **NOT** take Brufen Granules after the 'use by' date shown on the sachet. If your doctor decides to stop your treatment, return any left over product to your pharmacist. Only keep them if your

The active substance in Brufen Granules is Ibuprofen BP and each sachet contains the equivalent of 600 mg lbuprofen.

Brufen Granules inactive ingredients: sucrose, malic acid, sodium bicarbonate, anhydrous sodium carbonate, microcrystalline cellulose, orange flavour,

croscarmellose sodium, sodium saccharin, povidone, sodium lauryl sulfate. Each pack contains 20 sachets. **Marketing Authorisation Holder:** Mylan Products Ltd. 20 Station Close, Potters Bar, Herts, EN6 1TL, UK.

Manufacturer: AbbVie S.r.I., S.R.148 Pontina km 52 snc, 04011 Campoverde di

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BACK

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Sign-offs