### Diclofenac sodium injection 25mg/ml

# Read all of this leaflet carefully before you start using this medicine. Keep this leaflet. You may need to read it again. If you have any further questions, ask your doctor or pharmacist.

- This medicine has been prescribed for you.

  Do not pass it on toothers. It may harm them, even if their symptoms are the same as yours
- If any of the side effects gets serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist. In this leaflet DICLOFENAC SODIUM 75 mg/ml solution for injection will be referred to as DICLOFENAC SODIUM.

- In this leaflet:

  1. What DICLOFENAC SODIUM is and what it is used for 2. Before you use DICLOFENAC SODIUM

  3. How to use DICLOFENAC SODIUM

  4. Possible side effects

  5. How to store DICLOFENAC SODIUM

  6. Further information

### 1 What DICLOFENAC SODIUM is and what it is used for

DICLOFENAC SODIUM contains the active substance diclofenac sodium. DICLOFENAC SODIUM belongs to a type of medicine called a non-steroidal anti-inflammatory drug (NSAID).

Other NSAIDs indude aspirin and ibuprofen. These drugs reduce pain and inflammation.

DICLOFENAC SODIUM given by intramuscular or subcutaneous injection is used to treat a number of painful conditions including:

Reflace upos of joint or back pain
Attacks of gout
Pain caused by kidney stones
Pain caused by highers, fractures or trauma
It is also used to prevent or treat pain following an operation.

DICLOFENAC SODIUM given by intravenous injection is used in hospital settings to prevent or treat pain following an operation.

### 2 Before you use DICLOFENAC SODIUM

- 2 Before you use DICLOFENAC SODIUM

  Do not use DICLOFENAC SODIUM:
  If you are allergic to diclofenac, aspirin, ibuprofen or other NSAIDs.
  If you are allergic to diclofenac, aspirin, ibuprofen or other NSAIDs.
  If you have a history of bleeding in your stomach or bowels after you have taken NSAIDs
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  If you have had two or more episodes of stomach (gastrio; or duodenal (peptic) ulcers or bleeding in the digestive tract. (This may include blood in vomit, bleeding when emptying the bowels, or black, tarry stools)
  If you have, or have had liver failure
  If you have, or have had severe heart failure
  If you have established heart disease and for cerebrovascular disease e.g. if you have had a heart attack, stroke, mini-stroke (TIA) or blockages to blood vessels to the heart or brain or an operation to clear or bypass blockages
  If you have or have had problems with your blood circulation (peripheral arterial disease)
  If you have, or have had severe kidney failure
  If you have asthma, hives or acuter hintilis (allergy) which are caused by use of NSAIDs or aspirin
  If you have a blood dotting disorder or are currently taking anticoagulants (such as warfarin)
  If you are more than 6 months pregnant
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  If you are more than 6 months pregnant

- If you are under 18 years of age.

  Additionally, do not use DICLOFENAC SODIUM by intravenous injection:

  If you are using other NSAID or anticoagulant (including low dose of heparin)

  If you have an history of bleeding diathesis, specifically cerebrovascular blee

  If you have had operation with high risk of haemorrhage

  If you have a history of asthma

  If you have a history of asthma

- If you have a moderate or severe renal impairment
- If you are dehydrated
- If you have suffered from heavy loss of blood

### Take special care with DICLOFENAC SODIUM

Make sure your doctor knows, before you are given diclofen ac

- If you smoke
   If you have dia
   If you have an
- If you have diabetes
   If you have ealpied blood clots, high blood pressure, raised cholesterol orraised triglycerides
   Side effects may be minimised by using the lowest effective dose for the shortest duration necessary.
   Tell your doctor before you are given DICLOFENAC SODIUM:

In your acctor peroreyou are given DICLOFENAC SODIUM:

If you think you may be altergic to diclofenac, aspirin, libuprofen or any other NSAID, or to any of the other ingredients of DICLOFENAC SODIUM. (These are listed at the end of the leaflet.) Signs of a hypersensitivity reaction include swelling of the face and mouth (angioedema), breathing problems, chest pain, runny nose, skin rash or any other allergic type reaction.

If you have ever had an ulcer in the guillet, stomach or upper bowel, or gastrointestinal bleeding. Symptoms of which may include blood in vomit or when emptying bowels or black, at rryy stools if you suffer from any bowel disorders including ulcerative colitis or Crohn's disease.

If you have, or have ever had, kidney or liver problems.

- If you have, or have ever had, kidney or liver problems If you have had a history of or suffer from any blood or bleeding disorders If you have, or have ever had asthma, chronic obstructive pulmonary disease (COPD), nasal polyps or hayfever If you have lupus (systemic lupus erythematosus or SLE) or any similar problem If you are planning to become pregnant, as DICLOFENAC SOILUM may interfere with your ability to become pregnant. If you are planning to become pregnant, as DICLOFENAC SOILUM, as DICLOFENAC SOILUM, as DICLOFENAC SOILUM, as DICLOFENAC SOILUM can sometimes worsen wound healing in your gut after surgery.

- Other special warnings

  Medicines such as DICLOFENAC SODIUM 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

  DICLOFENAC SODIUM is an anti-inflammatory medicine, therefore it may reduce the symptoms of infection, such as headache or
- Indeed a process of the second of the second

### Taking other medicines

Taking other medicines
Please tell your doctor or pharmacist if you are taking or have recently taken any other medicines, including medicines obtained without a prescription (e.g. over-the-countermedicines or those for recreational use). Some medicines may interfere with your treatment.
Tell your doctor if you are taking any of the following medicines:
Any other NSAID or COX-2 (cydooxygenase-2) inhibitor, for example aspirin or ibuprofen (medicines for inflammation or pain)
Medicines to treat diabetes
Anticoagulants (blood thinning tablets like warfain or heparin)
Atticated medicines (in proceed blood debt).

- Antiplatelet medicines (to prevent blood clots)

- Antipitatelle medicines (to prevent blood closs)
  Diurettics (water tablets)
  Lithium (a medicine to treat some types of depression)
  Phenytoin (a medicine to treat epilepsy)
  Cardiac glycosides (e.g. Djogxim; medicines for heart problems)
  Methotrexate (a medicine for some types of inflammation and cancers)
- neurouexate (a rreducine for Some types of inflammation and cancers).

  Ciclospoin and facoribinus (medicines for some types of inflammation and after organ transplants).

  Quinolone antibiotics (medicines used to treat some infections).

  Steroids (medicines for inflammation and for treating immune system problems).

  Colestipo (a medicine used to reduce cholesterol).

  Cholestyramine (a medicine used to treat liver problems and Crohn's disease).

  Suffiguraçarson (a medicine used to treat liver problems and Crohn's disease).

- Citoles y partition to a medicine used to treat quotify
  Voriconazole (a medicine used to treat quotify
  Voriconazole (a medicine used to treat fungal infections)
  Pemetrexed (a chemotherapy drugused to treat some forms of cancer)
  Deferasirox (a medicine used to patients having long term blood transfusions)
  Mifepristone (a medicine used during termination of pregnancy)
  Medicines for heart problems or high blood pressure, for example beta blockers or ACE Inhibitors
  Transfilms (a medicine) and programs the action of the immune system used to revent or an ac-
- Tacrollimus (a medicine who decreases the action of the immune system, used to prevent organ rejection in certain patients) Medicines used to treat anxiety and depression known as serotoninre-uptake inhibitors (SSRIs)
- Zidovudine (a medicine for human immunodeficiency virus (HIV) infection).

- Pregnancy and breast-feeding
  Ask your doctor or pharmacist for advice before taking any medicine.

  DICLOFENAC SODIUM may make it more difficult to become pregnant. You should talk to your doctor if you are having problems Settling pregnant
  You must tell your doctor if you are pregnant or planning to become pregnant as they will consider if DICLOFENAC SODIUM should be
- used

  DICLOFENAC SODIUM must not be used if you are more than 6 months pregnant as it may affect the baby's circulation or damage
- your baby's kidneys, and delay or prolong your labour

  You must tell your doctor if you are breast-feeding. If you are breast-feeding your doctor will consider if DICLOFENAC SODIUM should

Driving and using machines
DICLOFENAC SODIUM may make some people feel dizzy, tired, sleepy or have blurred vision. Do not drive or use any tools or operate

machines if you are affected in this wa

3 How to use DICLOFENAC SODIUM
Your doctor will decide when and how to treat you with DICLOFENAC SODIUM solution for injection. You will either be given an intramuscular injection (an injection into a muscle usually into the buttocks) or a subcutaneous injection (an injection into the skin usually into the buttocks or thigh) or an intravenous injection (an injection into a vein, generally of an arm).

DICLOFENAC SODIUM must not be given by intravenous (i.v.) infusion.

Adults: The usual starting dose is 25 to 75 mg depending on the severity of your pain. If you are still in severe pain, your doctor may decide to give you a second injection after 6 hours. The maximum daily dose is 150 mg. You will only be given DICLOFENAC SODIUM for one or

Elderly: Your doctor may give you a dose that is lower than the usual adult dose if you are elderly

Children: Not suitable for children (under 18 years).

A doctor, nurse or pharmacist will prepare the injection for you. A nurse or doctor will usually then give you the injection. Your doctor or nurse will not inject you in the same place twice.

If you use more DICLOFENAC SODIUM than you should If you have been given too much DICLOFENAC SODIUM you may experience the following symptoms: feeling and being sick, stomach pain, stomach and or bowel bleeding, rarely darnhoea, dizezines, timitus (buzzing, hissing, ringing, whistling or other persistent noises in the ear and occasionally convulsions (fits or seizures)). In severe cases, your kidneys or liver may be damaged (symptoms include having difficulty passing water or passing more water than usual, muscle cramps, tiredness, swelling in your hands, feet or face, feeling or being sick, yellowing of your skin).

If you think you have been given too much DICLOFENAC SODIUM immediately tell your doctor or nurse.

### 4 Possible side effects

4 Possible side effects
Like all medicines, DICLOFENAC SODIUM cancause side effects, although not everybody gets them.
Some side effects can be serious
Stop using DICLOFENAC SODIUM and tell your doctor straight away if you notice:

Mild cramping and tenderness of the abdomen, starting shortly after the start of the treatment with DICLOFENAC SODIUM and followed by redat bleeding or bloody diarrhoea usually within 24 hours of the onset of abdominal pain (frequency not known, cannot be estimated from the available data).

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  Any sign of bleeding lint he stornach or intestine, for example, blood when emptying your bowels, black, tarry stools or blood in vomit Serious skin rashes, itching, hives, bruising, painful red areas, peeling or blistering of skin, giant wheals (burning itchy swollen skin). These conditions may also affect mouth, lips, eyes nose and genitals Yellowing of your skin or the whites of your eyes Persistent sore throat or high temperature.

### Very common side effects

(likely to affect up to 1 in 10 patients)

Pain, redness or lumps at the injection site

Common side effects
(likely to affect between 1 in 100 and 1 in 10 patients)

Feeling sick, discomfort sensation at the injection site

- Skin rash itching.

(frequency cannot be estimated from the available data)

Tissue damage at the injection site.

- Other state effects
  The following list of side effects have been reported in patients treated with NSAIDs.
  Effects on the heart chest or blood

  Medicines such as DICLOFENAC SODIUM may be associated with a small increased risk of heart attack ('myocardial infarction') or

- Blood disorders such as anaemia (decreased number of red blood cells). Symptoms include tiredness, headache, dizziness, looking

### Effects on stomach and digestive system

### Effects on nervous system

Effects on liver and kidney

Liver disorders. Symptoms may include sickness, loss of appetite, generally feeling unwell, sometimes with jaundice

kidney disorders or kidney failure. Symptoms include blood in urine, frothy urine, swelling of feet and hands or body.

Effects on skin and hair

Serious skin rashes such as Stevens-Johnson syndrome and other skin conditions which may be made worse by exposure to sunlight
 Hair loss.

of that month)

## 6 Further information

### What DICLOFENAC SODIUM contains

what DICLOPENAL SODIUM contains.
The active substance is: diclofenac sodium. Each 1 ml ampoule contains:
75 mg of diclofenac sodium.
The other ingredients are hydroxypropylbetadex, polysorbate 20, water for injections.

What DICLOFENAC SODIUM looks like and contents of pack
This medicinal product is a clear to slightly amber coloured transparent solution for injection contained in a clear glass container (ampoule).
Pack size of 1,3 and 5 ampoules.

Manufactured by: Ray Life Sciences Pvt. Ltd. Survey No. 25/1, Hubli Karwar Highway, Kadanakoppa, Kalghatgi Taluk, Dharwad District, Karnataka - 581204.

to linear of the available data).

Tell your doctor immediately if you get any of the following:

Severe allergic reactions which may include: swelling of face, throat or tongue, breathing difficulties, wheezing, runny nose and skin

- rashes Stomach pain, indigestion, heartburn, wind, feeling sick or being sick

- An unexpected change in the amount of unine produced and/or its appearance.

  Bruising more easily than usual or having frequent sore throats or infections.

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

Uncommon side effects

- (reported 1 in 1000 to 1 in 100)

  Dizziness and headache

  Diarrhea, being sick and constipation

  Inflammation of stomach lining causing stomach pain, sickness and loss of appetite
- Liver problems
- Not known

- High blood pressure, heart attack, fast or irregular heart beat, chest pain and swelling of body, hands or feet

Peptic (shound) ulares, nongue infections, lower gut disorders
(including inflammation of gut and worsening of Crohn's disease)
 Inflammation of pancreas or stomach lining (symptoms of which include severe stomach pain which may extend to your back or shoulder).

Enects onnervous system

Tingling or numbrenses, pins and needles of the hands or feet or limbs, tremors, blurred or double vision, hearing loss or impairment, tinnitus (ringing in the ears), drowsiness, tiredness

Hallucinations (seeing or hearing things that are not there), depression, disorientation, sleep problems, irritability, anxiety, memory problems and convulsions (fits or selizures).

Inflammation of the layers lining the brain. Symptoms of which include stiff neck, headache, nausea, vomiting, fever or disorientation and extreme sensitivity to bright light.

Effects on liver and kidney

Immune system disorder Hypersensitivity reaction
 If any of the symptoms get serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

# If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. By reporting side effects you can help provide more information on the safety of this medicine.

- How to store DICLOFENAC SODIUM
  Keep this medicine out of the sight and reach of children
  Do not use DICLOFENAC SODIUM after the expiry date which is stated on the ampoule as 'EXP' (the expiry date refers to the last day

of that month)

Store below 25°C. Do not refrigerate or freeze. Store in the original package in order to protect from light

Use immediately after opening. Discard any unused product

Donot use the medicine if it is cloudy or if any small bits can be seen.

After injection of the correct dose your doctor or nurse will dispose of any solution that remains, along with the syringe, needles and containers.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away any medicines you no

longer use. These measures will help protect the environment.

This medicinal product is also supplied as a prefilled syringe. Not all pack sizes may be marketed.