

# iMedix: Your Personal Health Advisor.

## Aspirin EC

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Search for medical details concerning Enteric Coated Aspirin oral on iMedix including its side effects, uses, precautions, overdose, interactions, warnings and user reviews.

- **ActiveIngredient:**
- **DosageForm:**
- **Dosage:**
- **Indications:**
- **Manufacturer:**
- **Storage:**
- **Market Price:**
- **Drug Status:**

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## Description

Side Effects Upset stomach and heartburn may occur. If either of these effects last or get worse, tell your doctor or pharmacist promptly. If your doctor has directed you to use this medication, remember that your doctor has judged that the benefit to you is greater than the risk of side effects. Many people using this medication do not have serious side effects. Tell your doctor right away if you have any serious side effects, including: nausea/vomiting that is severe or doesn't stop, easy bruising/bleeding, difficulty hearing, ringing in the ears, signs of kidney problems (such as change in the amount of urine), unexplained tiredness, dizziness, dark urine, yellowing eyes/skin. This drug may rarely cause serious bleeding from the stomach/intestine or other areas of the body. If you notice any of the following very serious side effects, get medical help right away: stomach/abdominal pain that is severe or doesn't go away, black/tarry stools, vomit that looks like coffee grounds, trouble speaking, weakness on one side of the body, sudden vision changes or severe headache. A very serious allergic reaction to this drug is rare. However, get medical help right away if you notice any symptoms of a serious allergic reaction, including: fever, swollen lymph nodes, rash, itching/swelling (especially of the face/tongue/throat), severe dizziness, trouble breathing. What is Aspirin EC? Aspirin EC (enteric-coated aspirin) is a form of aspirin that is designed to dissolve in the intestines, not the stomach, to minimize stomach irritation. It's commonly used for pain relief and to reduce fever or inflammation. It's also used in low doses to reduce the risk of heart attack and stroke. How does Aspirin EC work? Aspirin EC works by inhibiting the production of certain natural substances that cause pain, fever, inflammation, and blood clots. Its enteric coating helps to reduce the direct impact on the stomach lining. What are the uses of Aspirin EC? Aspirin EC is used for pain relief, reducing fever, and managing mild to moderate inflammation. It's also used in a low-dose form for its antiplatelet effects to reduce the risk of heart attack and stroke, particularly in individuals with cardiovascular risk factors. What is the recommended dosage for Aspirin EC? The recommended dosage of Aspirin EC varies depending on its use. For pain relief, the dose may be higher than the low-dose regimen (usually 81 mg daily) used for heart attack or stroke prevention. It's essential to follow a doctor's instructions or the package guidelines for dosage. Are there any side effects of taking Aspirin EC? Possible side effects include stomach pain, heartburn, nausea, and gastrointestinal bleeding. Although its enteric coating is designed to minimize stomach irritation, risks of gastrointestinal problems still exist, especially with long-term use. Can Aspirin EC be taken with other medications? Aspirin EC can interact with various medications, including blood thinners, certain antidepressants, and other NSAIDs. It's important to consult a healthcare provider before combining Aspirin

EC with other medications. Is Aspirin EC safe for everyone? Aspirin EC is not suitable for everyone. It should not be used in individuals with certain medical conditions like severe liver or kidney disease, bleeding disorders, or in individuals who are allergic to NSAIDs. It's also not recommended for children or teenagers with viral infections due to the risk of Reye's syndrome. How should Aspirin EC be taken? Aspirin EC should be taken as directed by a healthcare provider. It is usually taken with a full glass of water and food or milk to minimize stomach upset. Do not crush or chew enteric-coated tablets, as this can damage the coating. What precautions should be taken when using Aspirin EC? It's important to use Aspirin EC cautiously if you have a history of ulcers or gastrointestinal bleeding. Regular monitoring by a healthcare provider is advised, especially for long-term use. Also, inform your healthcare provider about all medications you are taking to avoid potential interactions. Can Aspirin EC be used during pregnancy? Aspirin EC is generally not recommended during pregnancy, especially in the third trimester, due to the potential risks to the unborn baby. However, in some cases, a healthcare provider may recommend its use under specific circumstances. Always consult a healthcare provider before using it during pregnancy. What should you do if you miss a dose of Aspirin EC? If you miss a dose of Aspirin EC, take it as soon as you remember. However, if it's almost time for your next dose, skip the missed dose and continue with your regular schedule. Do not double the dose to catch up. Is there a risk of addiction to Aspirin EC? There is no risk of addiction or dependency with Aspirin EC. However, it is important to use it as directed by a healthcare provider to minimize risks and side effects. How should Aspirin EC be stored? Aspirin EC should be stored at room temperature, away from light and moisture. Keep it out of reach of children and pets. Can Aspirin EC be used for heart attack prevention? Low-dose Aspirin EC is often used for heart attack and stroke prevention in certain individuals, as it can prevent blood clot formation. However, this use should be under the guidance of a healthcare provider, as it may not be appropriate for everyone. Aspirin is used to reduce fever and relieve mild to moderate pain from conditions such as muscle aches, toothaches, common cold, and headaches. It may also be used to reduce pain and swelling in conditions such as arthritis. Aspirin is known as a salicylate and a nonsteroidal anti-inflammatory drug (NSAID). It works by blocking a certain natural substance in your body to reduce pain and swelling. Consult your doctor before treating a child younger than 12 years. Your doctor may direct you to take a low dose of aspirin to prevent blood clots. This effect reduces the risk of stroke and heart attack. If you have recently had surgery on clogged arteries (such as bypass surgery, carotid endarterectomy, coronary stent), your doctor may direct you to use aspirin in low doses as a "blood thinner" to prevent blood clots. How to use Aspirin EC If you are taking this medication for self-treatment, follow all directions on the product package. If you have any questions, ask your doctor or pharmacist. If your doctor has directed you to take this medication, take it exactly as prescribed. Take this medication by mouth. Drink a full glass of water (8 ounces/240 milliliters) with it unless your doctor tells you otherwise. Do not lie down for at least 10 minutes after you have taken this drug. If stomach upset occurs while you are taking this medication, you may take it with food or milk. Swallow enteric-coated tablets whole. Do not crush or chew enteric-coated tablets. Doing so can increase stomach upset. Do not crush or chew extended-release tablets or capsules. Doing so can release all of the drug at once, increasing the risk of side effects. Also, do not split extended-release tablets unless they have a score line and your doctor or pharmacist tells you to do so. Swallow the whole or split tablet without crushing or chewing. The dosage and length of treatment are based on your medical condition and response to treatment. Read the product label to find recommendations on how many tablets you can take in a 24-hour period and how long you may self-treat before seeking medical advice. Do not take more medication or take it for longer than recommended unless directed by your doctor. Use the smallest effective dose. Consult your doctor or pharmacist if you have any questions. If you are taking this medication for self-treatment of headache, get medical help right away if you also have trouble speaking, weakness on one side of the body, or sudden vision changes. Before using this drug, consult a doctor or pharmacist if you have headaches caused by head injury, coughing, or bending, or if you have a headache with vomiting that is severe or doesn't stop, fever, and stiff neck. If you are taking this medication as needed (not on a regular schedule), remember that pain medications work best if they are used as the first signs of pain occur. If you wait until the pain has worsened, the medicine may not work as well. Aspirin with a special coating (enteric coating) or slow release may take longer to stop pain because it is absorbed more slowly. Ask your doctor or pharmacist to help select the best type of aspirin for you. You should not take this medication for self-treatment of pain for longer than 10 days. You should not use this drug to self-treat a fever that lasts longer than 3 days. In these cases, consult a doctor because you may have a more serious

condition. Tell your doctor promptly if you develop ringing in the ears or difficulty hearing. If your condition lasts or gets worse (such as new or unusual symptoms, redness/swelling of the painful area, pain/fever that does not go away or gets worse) or if you think you may have a serious medical problem, tell your doctor promptly. Precautions Before taking aspirin, tell your doctor or pharmacist if you are allergic to it; or to other salicylates (such as choline salicylate); or to other pain relievers or fever reducers (NSAIDs such as ibuprofen, naproxen); or if you have any other allergies. This product may contain inactive ingredients, which can cause allergic reactions or other problems. Talk to your pharmacist for more details. If you have any of the following health problems, consult your doctor or pharmacist before using this medication: bleeding/blood-clotting disorders (such as hemophilia, vitamin K deficiency, low platelet count), kidney disease, liver disease, diabetes, stomach problems (such as ulcers, heartburn, stomach pain), aspirin-sensitive asthma (a history of worsening breathing with runny/stuffy nose after taking aspirin or other NSAIDs), growths in the nose (nasal polyps), gout, certain enzyme deficiencies (pyruvate kinase or G6PD deficiency). This medicine may cause stomach bleeding. Daily use of alcohol and tobacco, especially when combined with this product, may increase your risk for this side effect. Limit alcoholic beverages, and stop smoking. Check with your doctor or pharmacist for more information. Before having surgery, tell your doctor or dentist about all the products you use (including prescription drugs, nonprescription drugs, and herbal products). Children and teenagers less than 18 years old should not take aspirin if they have chickenpox, flu, or any undiagnosed illness or if they have recently received a vaccine. In these cases, taking aspirin increases the risk of Reye's syndrome, a rare but serious illness. Tell your doctor promptly if you see changes in behavior with nausea and vomiting. This may be an early sign of Reye's syndrome. Older adults may be more sensitive to the side effects of this drug, especially stomach/intestinal bleeding and ulcers. Aspirin is not recommended for use to treat pain or fever during pregnancy. Before using this medication, women of childbearing age should talk with their doctor(s) about the benefits and risks. Tell your doctor if you are pregnant or if you plan to become pregnant. This medication may harm an unborn baby and cause problems with normal labor/delivery. It is not recommended for use in pregnancy from 20 weeks until delivery. If your doctor decides that you need to use this medication between 20 and 30 weeks of pregnancy, you should use the lowest effective dose for the shortest possible time. In some cases, low-dose aspirin (usually 81-162 milligrams a day) may be used safely during pregnancy to prevent certain conditions. Talk to your doctor for more details. Aspirin passes into breast milk. When used in large amounts (such as to treat pain or fever), it may harm a nursing infant and breast-feeding while using this drug is not recommended. However, low-dose aspirin for heart attack or stroke prevention may be used if directed by your doctor. Consult your doctor before breast-feeding. Overdose If someone has overdosed and has serious symptoms such as passing out or trouble breathing, call 911. Otherwise, call a poison control center right away. US residents can call their local poison control center at 1-800-222-1222. Canada residents can call a provincial poison control center. Symptoms of overdose may include: burning pain in the throat/stomach, confusion, mental/mood changes, fainting, weakness, ringing in the ears, fever, rapid breathing, change in the amount of urine, seizures, loss of consciousness. If you use this medication regularly or at high doses, lab and/or medical tests (such as liver/kidney function, blood count, salicylate level) may be done while you are taking this medication. Keep all medical and lab appointments. Consult your doctor for more details. There are many different aspirin products. Some have special coatings and some are long-acting. Ask your doctor or pharmacist to recommend the best product for you. If your doctor directs you to take this drug on a regular schedule (not just "as needed") and you miss a dose, take it as soon as you remember. If it is near the time of the next dose, skip the missed dose. Take your next dose at the regular time. Do not double the dose to catch up. Store at room temperature away from moisture and light. Different brands of this medication may have different storage needs. Check the product package for instructions on how to store your brand, or ask your pharmacist. Do not store in the bathroom. Do not use any aspirin product that has a strong vinegar-like smell. Keep all medications away from children and pets. Do not flush medications down the toilet or pour them into a drain unless instructed to do so. Properly discard this product when it is expired or no longer needed. Consult your pharmacist or local waste disposal company. Interactions Drug interactions may change how your medications work or increase your risk for serious side effects. This document does not contain all possible drug interactions. Keep a list of all the products you use (including prescription/nonprescription drugs and herbal products) and share it with your doctor and pharmacist. Do not start, stop, or change the dosage of any medicines without your doctor's approval. Some products that may interact with this drug

include: mifepristone, acetazolamide, “blood thinners” (such as warfarin, heparin), corticosteroids (such as prednisone), dichlorphenamide, methotrexate, valproic acid, herbal medications (such as ginkgo biloba). Before using this product, consult your doctor if you have recently received certain live vaccines (such as varicella vaccine, live flu vaccine). Check all prescription and nonprescription medicine labels carefully since many medications contain pain relievers/fever reducers known as NSAIDs (non-steroidal anti-inflammatory drugs such as ibuprofen, ketorolac, naproxen). To prevent an overdose of aspirin, read the labels carefully before taking other pain relievers or cold products to make sure they do not contain aspirin. Ask your pharmacist about using these products safely. Daily use of NSAIDs (such as ibuprofen) may decrease aspirin’s ability to prevent heart attack/stroke. If you are taking low-dose aspirin for prevention of heart attack/stroke, consult your doctor or pharmacist for more details and to discuss other possible treatments (such as acetaminophen) for your pain/fever. This medication may interfere with certain lab tests (such as certain urine sugar tests), possibly causing false test results. Make sure lab personnel and all your doctors know you use this drug.

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## **Side Effects**

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## **Uses**

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## **Interactions**

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## **Other Details**

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