PATIENT & CAREGIVER EDUCATION

Ferrous Sulfate

Brand Names: US
Bprotected Pedia Iron [OTC]; Fer-In-Sol [OTC]; Fer-Iron [OTC] [DSC]; FeroSul [OTC]; Ferro-Bob [OTC] [DSC]; FerrouSul [OTC]; Iron Supplement Childrens [OTC]; Slow Fe [OTC]; Slow Iron [OTC]

Brand Names: Canada
Fer-In-Sol; Ferodan

What is this drug used for?

- It is used to aid diet needs.
- It is used to treat or prevent low iron in the body.
- It may be given to your child for other reasons. Talk with the doctor.

What do I need to tell the doctor BEFORE my child takes this drug?

- If your child has an allergy to this drug or any part of this drug.
- If your child is allergic to any drugs like this one or any other drugs, foods, or other substances. Tell the doctor about the allergy and what signs your child had, like rash; hives; itching; shortness of breath; wheezing; cough; swelling of face, lips, tongue, or throat; or any other signs.
- If your child has any of these health problems: Anemia from a cause other than low iron stores or too much iron in the body.

This is not a list of all drugs or health problems that interact with this drug.

Tell the doctor and pharmacist about all of your child’s drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for your child to take this drug with all of his/her drugs and health problems.
Do not start, stop, or change the dose of any drug your child takes without checking with the doctor.

What are some things I need to know or do while my child takes this drug?

All products:

- Tell all of your child’s health care providers that your child is taking this drug. This includes your child’s doctors, nurses, pharmacists, and dentists.
- Have your child’s blood work checked often. Talk with your child’s doctor.
- This drug may affect certain lab tests. Tell all of your child’s health care providers and lab workers that your child takes this drug.
- If your child is allergic to tartrazine, talk with your child’s doctor. Some products have tartrazine.
- This drug stops many drugs from getting into the body. If your child takes other drugs, check with the doctor to see if you need to give them at some other time than this drug.
- Accidental overdose of drugs that have iron in them is a leading cause of deadly poisoning in children younger than 6 years of age. Keep away from children. If this drug is taken by accident, call a doctor or poison control center right away.

If your child is pregnant or breast-feeding a baby:

- Talk with the doctor if your child is pregnant, becomes pregnant, or is breast-feeding a baby. You will need to talk about the benefits and risks of using this drug.

Liquid (drops):

- If your child is allergic to sulfites, talk with your child’s doctor. Some products have sulfites in them.

What are some side effects that I need to call my child’s doctor about right away?

**WARNING/CAUTION:** Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your child’s doctor or
get medical help right away if your child has any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.
- Black, tarry, or bloody stools.
- Fever.
- Very upset stomach or throwing up.
- Very bad belly pain.
- Throwing up blood or throw up that looks like coffee grounds.

What are some other side effects of this drug?

All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your child’s doctor or get medical help if any of these side effects or any other side effects bother your child or do not go away:

All products:

- Belly pain.
- Upset stomach or throwing up.
- Loose stools (diarrhea).
- Hard stools (constipation).
- Change in color of stool to green.
- Not hungry.
- Stomach cramps.

All liquid products:

- Staining of the mouth, teeth, or fillings.

These are not all of the side effects that may occur. If you have questions about side effects, call your child’s doctor. Call your child’s doctor for medical advice about side effects.

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You may report side effects to your national health agency.

**How is this drug best given?**

*Give this drug as ordered by your child’s doctor. Read all information given to you. Follow all instructions closely.*

**All products:**

- This drug works better if your child takes it on an empty stomach. Your child may take this drug with food if it causes an upset stomach. Some foods like eggs, whole grain breads, cereal, dairy products, coffee, and tea may make this drug not work as well. If this drug causes an upset stomach, talk with the doctor about the best way to give this drug with food.

- If antacids are used, they may need to be given at some other time than this drug. Talk with your child’s doctor or pharmacist.

**Tablets and capsules:**

- Have your child swallow whole. Do not let your child chew, break, or crush.

- Give this drug with a full glass of water.

**Liquid (drops):**

- Only use the measuring device that comes with this liquid drug.

- Shake well before use.

- You may put this drug right in your child’s mouth or you may mix it with formula, fruit juice, cereal or other food, water or juice. Be sure to give the whole dose.

**Liquid (elixir):**

- Measure liquid doses carefully. Use the measuring device that comes with this drug. If there is none, ask the pharmacist for a device to measure this drug.

- Mix liquid with water or juice and have your child drink it from a straw for less stains on his/her teeth. Have your child rinse mouth.
What do I do if my child misses a dose?

- Give a missed dose as soon as you think about it.
- If it is close to the time for your child’s next dose, skip the missed dose and go back to your child’s normal time.
- Do not give 2 doses at the same time or extra doses.

How do I store and/or throw out this drug?

All products:

- Store at room temperature.
- Protect from light.
- Store in a dry place. Do not store in a bathroom.
- Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

All liquid products:

- Do not freeze.

General drug facts

- If your child’s symptoms or health problems do not get better or if they become worse, call your child’s doctor.
- Do not share your child’s drug with others and do not give anyone else’s drug to your child.
- Keep a list of all your child’s drugs (prescription, natural products, vitamins, OTC) with you. Give this list to your child’s doctor.
- Talk with your child’s doctor before giving your child any new drug, including prescription or OTC, natural products, or vitamins.
- Some drugs may have another patient information leaflet. If you have any
questions about this drug, please talk with your child’s doctor, nurse, pharmacist, or other health care provider.

- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

**Consumer Information Use and Disclaimer**

*This information should not be used to decide whether or not to take this medicine or any other medicine. Only the healthcare provider has the knowledge and training to decide which medicines are right for a specific patient. This information does not endorse any medicine as safe, effective, or approved for treating any patient or health condition. This is only a brief summary of general information about this medicine. It does NOT include all information about the possible uses, directions, warnings, precautions, interactions, adverse effects, or risks that may apply to this medicine. This information is not specific medical advice and does not replace information you receive from the healthcare provider. You must talk with the healthcare provider for complete information about the risks and benefits of using this medicine.*

**Last Reviewed Date**

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If you have any questions or concerns, talk with a member of your healthcare team. You can reach them Monday through Friday from 9:00 AM to 5:00 PM at _______________________. After 5:00 PM, during the weekend, and on holidays, please call_____________________. If there’s no number listed, or you’re not sure, call 212-639-2000.

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