Diatrizoate Meglumine and Diatrizoate Sodium

Brand Names: US
Gastrografin; MD-76 R [DSC]; MD-Gastroview

Brand Names: Canada
Gastrografin

Warning
Injection:

- This drug must not be given into the spine.

What is this drug used for?

- It is used before an x-ray or an alike test.

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

- 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 is dehydrated, has been eating poorly, or has used a laxative or water pill before this drug.
- If your child has had a skin reaction to this drug or another drug like it in the past.
- If your child is taking metformin.

**Oral liquid:**

- If your child has a health problem that connects the windpipe (trachea) to the swallowing tube (esophagus) called esophagotracheal fistula.

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.

- Very bad and sometimes deadly allergic side effects have rarely happened. Talk with your child’s doctor.

- Thyroid problems have happened after use of this drug. Some people had to be treated for these thyroid problems. Talk with the doctor.

- A very bad and sometimes deadly reaction has happened with this drug. Most of the time, this reaction has signs like fever, rash, or swollen glands with problems in body organs like the liver, kidney, blood, heart, muscles and joints, or lungs. Talk with the doctor.

- If your child has sickle cell disease, talk with the doctor.

- Your child’s blood work may need to be checked. Talk with the 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.

- Use with care in children. Talk with the doctor.

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 to your child and the baby.

Injection:
• Health problems like blood clots have happened with this drug when used with some procedures. Sometimes, blood clots may cause heart attack and stroke, which may be deadly. If you have questions, talk with the doctor.

• Very bad health problems, paralysis, and death have happened when contrast has been given into blood vessels in the spinal cord. Talk with the doctor.

• Seizures and death have happened when contrast has been given to people with bleeding in the brain. Talk with the doctor.

• Very bad kidney problems and sometimes death have happened when contrast has been given to people with multiple myeloma. Talk with the doctor.

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:

All products:

• 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.

- Shortness of breath.
- A fast heartbeat.
- A heartbeat that does not feel normal.
- Very bad dizziness or passing out.
- A very bad skin reaction (Stevens-Johnson syndrome/toxic epidermal necrolysis) may happen. It can cause very bad health problems that may not go away, and sometimes death. Get medical help right away if your child has signs like red, swollen, blistered, or peeling skin (with or without fever); red or irritated eyes; or sores in the mouth, throat, nose, or eyes.

**Injection:**

- Signs of kidney problems like unable to pass urine, change in how much urine is passed, blood in the urine, or a big weight gain.
- Weakness on 1 side of the body, trouble speaking or thinking, change in balance, drooping on one side of the face, or blurred eyesight.
- Seizures.
- Very bad headache.
- Feeling agitated.
- Feeling confused.
• Chest pain or pressure.
• Blue or gray skin color.
• Pain where the shot was given.
• This drug may cause tissue damage if the drug leaks from the vein. Tell your child’s nurse if your child has any redness, burning, pain, swelling, blisters, skin sores, or leaking of fluid where the drug is going into your child’s body.

**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:**

• Upset stomach or throwing up.

**Injection:**

• Flushing.
• Feeling of warmth.

**All other liquid products:**

• Stomach cramps.
• Heartburn.
• Dizziness.
• Headache.
• Diarrhea.

**Rectal:**

• Rectal irritation.

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.

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:**

• You will need to be sure that your child is not dehydrated before getting this drug. Check with the doctor to see if you need to have your child drink extra fluids before getting this drug.

• Have your child drink lots of noncaffeine liquids after the test is over unless told to drink less liquid by the doctor.

**Injection:**

• Your child’s doctor will give this drug.

• Other drugs may be given before this drug to help avoid side effects.
Liquid:

- It may be given by mouth or given rectally.

**What do I do if my child misses a dose?**

- Call your child’s doctor to find out what to do.

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

- If you need to store this drug at home, talk with your child’s doctor, nurse, or pharmacist about how to store it.

**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.

- 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.

- 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
If you have any questions, contact a member of your healthcare team. After 5:00 PM, during the weekend, and on holidays, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.