

# Vitamin A

This information from Lexicomp<sup>®</sup> explains what you need to know about this medication, including what it's used for, how to take it, its side effects, and when to call your healthcare provider.

### **Brand Names: US**

A-25 [OTC]; Aquasol A; Gordons-Vite A [OTC]; True Vitamin A [OTC]; Vitamin A Fish [OTC]

### **What is this drug used for?**

#### **All oral products and injection:**

- It is used to treat or prevent vitamin A deficiency.

#### **All skin products:**

- It is used to treat some skin problems.

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

#### **All products:**

- If your child is allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell

the doctor about the allergy and what signs your child had.

### **All oral products and injection:**

- If your child has too much vitamin A in the blood.

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 to give this drug with all of your child's other 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?**

- 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.

### **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.

- Do not give your child more vitamin A than what the doctor told you to give. Giving too much vitamin A during pregnancy may cause birth defects. If you have questions, talk with your child's 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:

- 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.

### **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 your child has

any side effects that bother your child or do not go away.

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 oral products:**

- Some brands of this drug are to be taken with food. Some brands may be taken with or without food. Ask the pharmacist if you need to give your child's brand with food.
- Keep giving this drug to your child as you have been told by your child's doctor or other health care provider, even if your child feels well.

### **All skin products:**

- Do not give this drug by mouth. For skin only. Keep out of your child's mouth, nose, and eyes (may burn).

- Clean affected part before use. Make sure to dry well.
- Wash your hands before and after use.
- Put a thin layer on the affected part and rub in gently.

### **Injection:**

- This drug is given as a shot into a muscle only. Very bad and sometimes deadly effects have happened when this drug was given into a vein or artery. Talk with the doctor.

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

#### **All oral products:**

- 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.

#### **All skin products:**

- Put on 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 put on 2 doses at the same time or extra doses.

## **Injection:**

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

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

### **Injection:**

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

### **All other products:**

- Store at room temperature in a dry place. Do not store in a bathroom.

### **All products:**

- 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.

### **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.
- 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 generalized information is a limited summary of diagnosis, treatment, and/or medication information. It is not meant to be comprehensive and should be used as a tool to help the user understand and/or assess potential diagnostic and treatment options. It does NOT include all information about conditions, treatments, medications, side effects, or risks that may apply to a specific patient. It is not intended to be medical advice or a substitute for the medical advice, diagnosis, or treatment of a health care provider based on the health care provider's examination and assessment of a patient's specific and unique circumstances. Patients must speak with a health care provider for complete

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If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit [www.mskcc.org/pe](http://www.mskcc.org/pe) to search our virtual library.

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