

Package leaflet: Information for the patient

Daptomycin Accordpharma 350 mg powder for solution for injection/infusion

daptomycin

Read all of this leaflet carefully before you start using this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor or nurse.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

1. What Daptomycin Accordpharma is and what it is used for
2. What you need to know before you are given Daptomycin Accordpharma
3. How Daptomycin Accordpharma is given
4. Possible side effects
5. How to store Daptomycin Accordpharma
6. Contents of the pack and other information

1. What Daptomycin Accordpharma is and what it is used for

The active substance in Daptomycin Accordpharma powder for solution for injection/infusion is daptomycin. Daptomycin is an antibacterial that can stop the growth of certain bacteria. Daptomycin Accordpharma is used in adults and in children and adolescents (age from 1 to 17 years) to treat infections of the skin and the tissues below the skin. It is also used to treat infections in the blood when associated with skin infection.

Daptomycin Accordpharma is also used in adults to treat infections in the tissues that line the inside of the heart (including heart valves) which are caused by a type of bacteria called *Staphylococcus aureus*. It is also used to treat infections in the blood caused by the same type of bacteria when associated with heart infection.

Depending on the type of infection(s) that you have, your doctor may also prescribe other antibacterials while you are receiving treatment with Daptomycin Accordpharma.

2. What you need to know before you are given Daptomycin Accordpharma

You should not be given Daptomycin Accordpharma

If you are allergic to daptomycin or to sodium hydroxide or to any of the other ingredients of this medicine (listed in section 6).

If this applies to you, tell your doctor or nurse. If you think you may be allergic, ask your doctor or nurse for advice.

Warnings and precautions

Talk to your doctor or nurse before you are given Daptomycin Accordpharma.

- If you have, or have previously had kidney problems. Your doctor may need to change the dose of Daptomycin Accordpharma (see section 3 of this leaflet).
- Occasionally, patients receiving Daptomycin Accordpharma may develop tender or aching muscles or muscle weakness (see section 4 of this leaflet for more information). If this happens tell your doctor. Your doctor will make sure you have a blood test and will advise whether or not

to continue with Daptomycin Accordpharma. The symptoms generally go away within a few days of stopping Daptomycin Accordpharma.

- If you have ever developed a severe skin rash or skin peeling, blistering and/or mouth sores, or serious kidney problems after taking daptomycin.
- If you are very overweight. There is a possibility that your blood levels of Daptomycin Accordpharma could be higher than those found in persons of average weight and you may need careful monitoring in case of side effects.

If any of these applies to you, tell your doctor or nurse before you are given Daptomycin Accordpharma.

Tell your doctor or nurse straight away if you develop any of the following symptoms:

- Serious, acute allergic reactions have been observed in patients treated with nearly all antibacterial agents, including Daptomycin Accordpharma. The symptoms can include wheezing, difficulty breathing, swelling of the face, neck and throat, rashes and hives or fever .
- Serious skin disorders have been reported with the use of daptomycin. The symptoms that occur with these skin disorders can include:
 - a new or worsening fever,
 - red raised or fluid-filled skin spots which may start in your armpits or on your chest or groin areas and which can spread over a large area of your body,
 - blisters or sores in your mouth or on your genitals.
- A serious kidney problem has been reported with the use of daptomycin. The symptoms can include fever and rash.
- Any unusual tingling or numbness of the hands or feet, loss of feeling or difficulties with movements. If this happens, tell your doctor who will decide whether you should continue the treatment.
- Diarrhoea, especially if you notice blood or mucus, or if diarrhoea becomes severe or persistent.
- New or worsening fever, cough or difficulty breathing. These may be signs of a rare but serious lung disorder called eosinophilic pneumonia. Your doctor will check the condition of your lungs and decide whether or not you should continue Daptomycin Accordpharma treatment.

Daptomycin Accordpharma may interfere with laboratory tests that measure how well your blood is clotting. The results can suggest poor blood clotting when, in fact, there is no problem. Therefore it is important that your doctor takes into account that you are receiving Daptomycin Accordpharma. Please inform your doctor that you are on treatment with Daptomycin Accordpharma.

Your doctor will perform blood tests to monitor the health of your muscles both before you start treatment and frequently during treatment with Daptomycin Accordpharma.

Children and adolescents

Daptomycin Accordpharma should not be administered to children below one year of age as studies in animals have indicated that this age group may experience severe side effects.

Use in elderly

People over the age of 65 can be given the same dose as other adults, provided their kidneys are working well.

Other medicines and Daptomycin Accordpharma

Tell your doctor or nurse if you are taking, have recently taken or might take any other medicines. It is particularly important that you mention the following:

- Medicines called statins or fibrates (to lower cholesterol) or ciclosporin (a medicinal product used in transplantation to prevent organ rejection or for other conditions, e.g. rheumatoid arthritis or atopic dermatitis). It is possible that the risk of side effects affecting the muscles may be higher when any of these medicines (and some others that can affect muscles) is taken during treatment with Daptomycin Accordpharma. Your doctor may decide not to give you Daptomycin Accordpharma or to stop the other medicine for a while.
- Pain killing medicines called non-steroidal anti-inflammatory drugs (NSAIDs) or COX-2 inhibitors (e.g. celecoxib). These could interfere with the effects of Daptomycin Accordpharma in

the kidney.

- Oral anti-coagulants (e.g. warfarin), which are medicines that prevent blood from clotting. It may be necessary for your doctor to monitor your blood clotting times.

Pregnancy and breast-feeding

Daptomycin Accordpharma is not usually given to pregnant women. If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before you are given this medicine.

Do not breast-feed if you are receiving Daptomycin Accordpharma, because it may pass into your breast milk and could affect the baby.

Driving and using machines

Daptomycin Accordpharma has no known effects on the ability to drive or use machines.

Daptomycin Accordpharma contains sodium

This medicine contains less than 1 mmol sodium (23 mg) per vial, that is to say essentially 'sodium-free'.

3. How Daptomycin Accordpharma is given

Daptomycin Accordpharma will usually be given to you by a doctor or a nurse.

Adults (18 years of age and above)

The dose will depend on how much you weigh and the type of infection being treated. The usual dose for adults is 4 mg for every kilogram (kg) of body weight once daily for skin infections or 6 mg for every kg of body weight once daily for a heart infection or a blood infection associated with skin or heart infection. In adult patients, this dose is given directly into your blood stream (into a vein), either as an infusion lasting about 30 minutes or as an injection lasting about 2 minutes. The same dose is recommended in people aged over 65 years provided their kidneys are working well.

If your kidneys do not work well, you may receive Daptomycin Accordpharma less often, e.g. once every other day. If you are receiving dialysis, and your next dose of Daptomycin Accordpharma is due on a dialysis day, you will be usually given Daptomycin Accordpharma after the dialysis session.

Children and adolescents (1 to 17 years of age)

The dose for children and adolescents (1 to 17 years of age) will depend on the age of patient and the type of infection being treated. This dose is given directly into the blood stream (into a vein), as an infusion lasting about 30-60 minutes.

A course of treatment usually lasts for 1 to 2 weeks for skin infections. For blood or heart infections and skin infections your doctor will decide how long you should be treated.

Detailed instructions for use and handling are given at the end of the leaflet.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

The most serious side effects are described below:

Serious side effects with frequency not known (frequency cannot be estimated from the available data)

A hypersensitivity reaction (serious allergic reaction including anaphylaxis and angioedema) has been reported, in some cases during administration of Daptomycin Accordpharma. This serious allergic reaction needs immediate medical attention. Tell your doctor or nurse straight away if you experience

any of the following symptoms:

- Chest pain or tightness,
- Rash or hives
- Swelling around throat,
- Rapid or weak pulse,
- Wheezing,
- Fever,
- Shivering or trembling,
- Hot flushes,
- Dizziness,
- Fainting,
- Metallic taste.

Tell your doctor straight away if you experience unexplained muscle pain, tenderness, or weakness. Muscle problems can be serious, including muscle breakdown (rhabdomyolysis), which can result in kidney damage.

Other serious side effects that have been reported with the use of daptomycin are:

- A rare but potentially serious lung disorder called eosinophilic pneumonia, mostly after more than 2 weeks of treatment. The symptoms can include difficulty breathing, new or worsening cough, or new or worsening fever.
- Serious skin disorders. The symptoms can include:
 - a new or worsening fever,
 - red raised or fluid-filled skin spots which may start in your armpits or on your chest or groin areas and which can spread over a large area of your body,
 - blisters or sores in your mouth or on your genitals.
- A serious kidney problem. The symptoms can include fever and rash.

If you experience these symptoms, tell your doctor or nurse straight away. Your doctor will perform additional tests to make a diagnosis.

The most frequently reported side effects are described below:

Common side effects (may affect up to 1 in 10 people)

- Fungal infections such as thrush,
- Urinary tract infection,
- Decreased number of red blood cells (anaemia),
- Dizziness, anxiety, difficulty in sleeping,
- Headache,
- Fever, weakness (asthenia),
- High or low blood pressure,
- Constipation, abdominal pain,
- Diarrhoea, feeling sick (nausea) or being sick (vomiting),
- Flatulence,
- Abdominal swelling or bloating,
- Skin rash or itching,
- Pain, itchiness or redness at the site of infusion,
- Pain in arms or legs,
- Blood testing showing higher levels of liver enzymes or creatine phosphokinase (CPK).

Other side effects which may occur following Daptomycin Accordpharma treatment are described below:

Uncommon side effects (may affect up to 1 in 100 people)

- Blood disorders (e.g increased number of small blood particles called platelets, which may increase the tendency for blood clotting, or higher levels of certain types of white blood cells),
- Decreased appetite,
- Tingling or numbness of the hands or feet, taste disturbance,

- Trembling,
- Changes in heart rhythm, flushes,
- Indigestion (dyspepsia), inflammation of the tongue,
- Itchy rash of skin,
- Muscle pain, cramping, or weakness, inflammation of the muscles (myositis), joint pain,
- Kidney problems,
- Inflammation and irritation of the vagina,
- General pain or weakness, tiredness (fatigue),
- Blood test showing increased levels of blood sugar, serum creatinine, myoglobin, or lactate dehydrogenase (LDH), prolonged blood clotting time or imbalance of salts,
- Itchy eyes.

Rare side effects (may affect up to 1 in 1,000 people)

- Yellowing of the skin and eyes,
- Prothrombin time prolonged.

Frequency not known (frequency cannot be estimated from the available data)

Antibacterial-associated colitis, including pseudomembranous colitis (severe or persistent diarrhoea containing blood and/or mucus, associated with abdominal pain or fever), easy bruising, bleeding gums, or nosebleeds.

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via

HPRA Pharmacovigilance

Website: www.hpra.ie;

By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Daptomycin Accordpharma

- Keep this medicine out of the sight and reach of children.
- Do not use this medicine after the expiry date which is stated on the carton and label after EXP. The expiry date refers to the last day of that month.
- Store in a refrigerator (2°C – 8°C).

6. Contents of the pack and other information

What Daptomycin Accordpharma contains

- The active substance is daptomycin. One vial of powder contains 350 mg daptomycin.
- The other ingredient is sodium hydroxide (for pH adjustment).

What Daptomycin Accordpharma looks like and contents of the pack

Daptomycin Accordpharma powder for solution for injection/infusion is supplied as a pale yellow to light brown cake or powder in a glass vial. It is mixed with a solvent to form a liquid before it is administered.

Daptomycin Accordpharma is available in packs containing 1 vial or 5 vials.
Not all pack sizes may be marketed.

Marketing Authorisation Holder

Accord Healthcare Ireland Limited,
Euro House, Euro Business Park,
Cork, T45 K857,
Ireland

Manufacturer

Accord Healthcare B.V.,
Winthontlaan 200,
3526 KV Utrecht,
The Netherlands

LABORATORI FUNDACIÓ DAU
C/ C, 12-14 Pol. Ind. Zona Franca,
Barcelona, 08040, Spain

Pharmadox Healthcare Limited
KW20A Kordin Industrial Park
Paola, PLA 3000, Malta

Accord Healthcare Polska Sp. z o.o.
ul. Lutomska 50, 95-200 Pabianice, Poland

Accord Healthcare Single Member S.A.

64th Km National Road Athens, Lamia, Schimatari, 32009, Greece

This medicinal product is authorised in the Member States of the Economic European Area and in the United Kingdom (Northern Ireland) under the following names:

Name of the member state	Name of the medicine
Austria	Daptomycin Accordpharma 350 mg/500 mg pulver zur Herstellung einer Injektions-/Infusionslösung
Denmark	Daptomycin Accordpharma
Germany	Daptomycin 350mg/vial,500mg/vial powder for solution for injection or infusion
Finland	Daptomycin Accordpharma 350 mg/500 mg injektio-/infuusiokuiva-aine liuosta varten
The Netherlands	Daptomycine Accordpharma 500 mg poeder voor oplossing voor injectie/infusie
Norway	Daptomycin Accordpharma
Sweden	Daptomycin Accordpharma
Ireland	Daptomycin Accordpharma 350 mg/500 mg Powder for solution for injection/infusion
Czech Republic	Daptomycin Accordpharma
Croatia	Daptomicin Accordpharma 500 mg prašak za otopinu za injekciju/infuziju
Poland	Daptomycin Accordpharma
Slovenia	Daptomicin Accordpharma 350 mg/500 mg prašek za raztopino za injiciranje/infundiranje
Greece	Daptomycin/Accordpharma 350 mg κόνις για ενέσιμο διάλυμα/ διάλυμα προς έγχυση Daptomycin/Accordpharma 500 mg κόνις για ενέσιμο διάλυμα/ διάλυμα προς έγχυση
Portugal	Daptomicina Accordpharma
Spain	Daptomicina Accord 350mg/500mg polvo para solución inyectble y para perfusión EFG
France	Daptomycin 350mg/vial powder for solution for injection or infusion

Italy	Daptomycin 350mg/vial powder for solution for injection or infusion Daptomycin 500mg/vial powder for solution for injection or infusion
United Kingdom (Northern Ireland)	Daptomycin 350mg/vial powder for solution for injection or infusion Daptomycin 500mg/vial powder for solution for injection or infusion

This leaflet was last revised in February 2025

The following information is intended for healthcare professionals only

Important: Please refer to the Summary of Product Characteristics before prescribing.

Instructions for use and handling

350 mg presentation:

In adults, daptomycin may be administered intravenously as an infusion over 30 minutes or as an injection over 2 minutes. Unlike in adults, daptomycin should not be administered by injection over a 2 minute period in paediatric patients. Paediatric patients 7 to 17 years old should receive daptomycin infused over 30 minutes. In paediatric patients under 7 years old receiving a 9-12 mg/kg dose, daptomycin should be administered over 60 minutes. Preparation of the solution for infusion requires an additional dilution step as detailed below.

Daptomycin Accordpharma given as an intravenous infusion over 30 or 60 minutes

A 50 mg/ml concentration of Daptomycin Accordpharma for infusion can be achieved by reconstituting the lyophilised product with 7 ml of sodium chloride 9 mg/ml (0.9%) solution for injection.

The lyophilised product takes approximately 20 minutes to dissolve. The fully reconstituted product will appear clear and may have a few small bubbles or foam around the edge of the vial.

To prepare Daptomycin Accordpharma for intravenous infusion, please adhere to the following instructions:

Aseptic technique should be used throughout to reconstitute or dilute lyophilised Daptomycin Accordpharma.

For Reconstitution:

1. The polypropylene flip off cap should be removed to expose the central portions of the rubber stopper. Wipe the top of the rubber stopper with an alcohol swab or other antiseptic solution and allow to dry. After cleaning, do not touch the rubber stopper or allow it to touch any other surface. Draw 7 ml of sodium chloride 9 mg/ml (0.9%) solution for injection into a syringe using a sterile transfer needle that is 21 gauge or smaller in diameter, or a needleless device, then slowly inject through the centre of the rubber stopper into the vial pointing the needle towards the wall of the vial.
2. The vial should be gently rotated to ensure complete wetting of the product and then allowed to stand for 10 minutes.
3. Finally the vial should be gently rotated/swirled for a few minutes as needed to obtain a clear reconstituted solution. Vigorous shaking/agitation should be avoided to prevent foaming of the product.
4. The reconstituted solution should be checked carefully to ensure that the product is in solution and visually inspected for the absence of particulates prior to use. Reconstituted solutions of Daptomycin Accordpharma range in colour from pale yellow to light brown.
5. The reconstituted solution should then be diluted with sodium chloride 9 mg/ml (0.9%) (typical volume 50 ml).

For Dilution:

1. Slowly remove the appropriate reconstituted liquid (50 mg daptomycin/ml) from the vial using a new sterile needle that is 21 gauge or smaller in diameter by inverting the vial in order to allow the solution to drain towards the stopper. Using a syringe, insert the needle into the inverted vial. Keeping the vial inverted, position the needle tip at the very bottom of the solution in the vial when drawing the solution into the syringe. Before removing the needle from the vial, pull the plunger all the way back to the end of the syringe barrel in order to remove the required solution from the inverted vial.
2. Expel air, large bubbles, and any excess solution in order to obtain the required dose.

3. Transfer the required reconstituted dose into 50 ml sodium chloride 9 mg/ml (0.9%).
4. The reconstituted and diluted solution should then be infused intravenously over 30 or 60 minutes.

Daptomycin Accordpharma is not physically or chemically compatible with glucose-containing solutions. The following have been shown to be compatible when added to Daptomycin Accordpharma containing infusion solutions: aztreonam, ceftazidime, ceftriaxone, gentamicin, fluconazole, levofloxacin, dopamine, heparin and lidocaine.

The combined storage time (reconstituted solution in vial and diluted solution in infusion bag) at 25°C must not exceed 12 hours (24 hours if refrigerated).

Stability of the diluted solution in infusion bags is established as 12 hours at 25°C or 24 hours if stored under refrigeration at 2°C – 8°C.

Daptomycin Accordpharma given as 2-minute intravenous injection (adult patients only)

Water should not be used for reconstitution of Daptomycin Accordpharma for intravenous injection. Daptomycin Accordpharma should only be reconstituted with sodium chloride 9 mg/ml (0.9%).

A 50 mg/ml concentration of Daptomycin Accordpharma for injection is obtained by reconstituting the lyophilised product with 7 ml of sodium chloride 9 mg/ml (0.9%) solution for injection.

The lyophilised product takes approximately 20 minutes to dissolve. The fully reconstituted product will appear clear and may have a few small bubbles or foam around the edge of the vial.

To prepare Daptomycin Accordpharma for intravenous injection, please adhere to the following instructions:

Aseptic technique should be used throughout to reconstitute lyophilised Daptomycin Accordpharma.

1. The polypropylene flip off cap should be removed to expose the central portions of the rubber stopper. Wipe the top of the rubber stopper with an alcohol swab or other antiseptic solution and allow to dry. After cleaning, do not touch the rubber stopper or allow it to touch any other surface. Draw 7 ml of sodium chloride 9 mg/ml (0.9%) solution for injection into a syringe using a sterile transfer needle that is 21 gauge or smaller diameter, or a needleless device, then slowly inject through the centre of the rubber stopper into the vial pointing the needle towards the wall of the vial.
2. The vial should be gently rotated to ensure complete wetting of the product and then allowed to stand for 10 minutes.
3. Finally the vial should be gently rotated/swirled for a few minutes as needed to obtain a clear reconstituted solution. Vigorous shaking/agitation should be avoided to prevent foaming of the product.
4. The reconstituted solution should be checked carefully to ensure that the product is in solution and visually inspected for the absence of particulates prior to use. Reconstituted solutions of Daptomycin Accordpharma range in colour from pale yellow to light brown.
5. Slowly remove the reconstituted liquid (50 mg daptomycin/ml) from the vial using a sterile needle that is 21 gauge or smaller in diameter.
6. Invert the vial in order to allow the solution to drain towards the stopper. Using a new syringe, insert the needle into the inverted vial. Keeping the vial inverted, position the needle tip at the very bottom of the solution in the vial when drawing the solution into the syringe. Before removing the needle from the vial, pull the plunger all the way back to the end of the syringe barrel in order to remove all of the solution from the inverted vial.
7. Replace needle with a new needle for the intravenous injection.
8. Expel air, large bubbles, and any excess solution in order to obtain the required dose.
9. The reconstituted solution should then be injected intravenously slowly over 2 minutes.

Chemical and physical in-use stability on the reconstituted solution in the vial has been demonstrated for 12 hours at 25°C and up to 48 hours if stored under refrigeration (2°C – 8°C).

However, from a microbiological point of view the product should be used immediately. If not used immediately, in-use storage times are the responsibility of the user and would normally not be longer than 24 hours at 2°C – 8°C unless reconstitution /dilution has taken place in controlled and validated aseptic conditions.

This medicinal product must not be mixed with other medicinal products except those mentioned above.

Daptomycin Accordpharma vials are for single-use only. Any unused portion remaining in the vial should be discarded.

