PATIENT PACKAGE INSERT IN ACCORDANCE WITH THE If you experience a severe allergic reaction, the doctor may decide that you 3. Remove the needle cover (see Figure 4): PHARMACISTS' REGULATIONS (PREPARATIONS) - 1986 should not use Ustekinumab Kamada again. The medicine is dispensed with a doctor's prescription only

45 mg solution for injection Ustekinumab Kamada Pre-filled Syringe,

Ustekinumab Kamada Pre-filled Syringe,

90 mg solution for injection Active ingredient and its quantity: Ustekinumab 90 mg/mL

• Each 1 ml pre-filled syringe contains ustekinumab 90 mg Inactive and allergic ingredients in the preparation – see section 6 "further information" and section 2 "Important information about some of the ingredients of the medicine'

Each 0.5 ml pre-filled syringe contains ustekinumab 45 mg

Read the leaflet carefully in its entirety before you start using the medicine. This leaflet contains concise information about the medicine. If you have any

further questions, refer to the doctor or pharmacist. This medicine has been prescribed for you. Do not pass it on to others. It may harm them, even if it seems to you that their medical condition is similar. Ustekinumab Kamada Pre-filled Syringe is a biosimilar product. For more information regarding biosimilar products, please refer to the Ministry of Health

https://www.gov.il/he/Departments/General/biosimilar 1. WHAT IS THE MEDICINE INTENDED FOR? Plaque psoriasis Ustekinumab Kamada is indicated for the treatment of moderate to severe plaque psoriasis in adult patients (18 years or older) who have failed to, have a contraindication to, or who are intolerant to other systemic therapies including

ciclosporin, methotrexate (MTX) or psoralen plus UV (PUVA). Paediatric plaque psoriasis Ustekinumab Kamada is indicated for the treatment of moderate to severe plaque psoriasis in children and adolescent patients from the age of 6 years and older (weighing at least 60 kg), who are inadequately controlled by, or are

intolerant to, other systemic therapies or phototherapies. Psoriatic arthritis (PsA) Ustekinumab Kamada, alone or in combination with MTX, is indicated for the treatment of active psoriatic arthritis in adult patients when the response to previous non-biological disease-modifying anti-rheumatic drug (DMARD)

therapy has been inadequate. Crohn's Disease Ustekinumab Kamada is indicated for the treatment of adult patients with moderately to severely active Crohn's disease who have had an inadequate

response with, lost response to, or were intolerant to either conventional therapy or a TNF α antagonist or have medical contraindications to such therapies Therapeutic group: interleukin inhibitors Ustekinumab Kamada contains the active substance ustekinumab, which is a monoclonal antibody. Monoclonal antibodies are proteins that recognize and

bind specifically to certain proteins in the body. Ustekinumab Kamada belongs

to a group of medicines called "immunosuppressants". These medicines work

· You are suffering from an active infection which your doctor thinks is

If you are unsure if the above applies to you, consult the doctor or pharmacist

2. BEFORE USING THE MEDICINE Do not use the medicine if: • You are sensitive (allergic) to the active ingredient or any of the additional

before you start using Ustekinumab Kamada

Look out for serious side effects

important.

by weakening part of the immune system.

Special warnings regarding use of the medicine Talk to the doctor before you start using Ustekinumab Kamada. The doctor will check your condition before each treatment. Tell the doctor about any illness you have before each treatment. Also tell the doctor if you have recently been

ingredients of this medicine listed in section 6 "Further information"

near anyone who might have tuberculosis. The doctor will examine you and do a test for tuberculosis before starting Ustekinumab Kamada treatment. If the doctor thinks you are at risk of tuberculosis, he may give you medicinal treatment.

of treatment with Ustekinumab Kamada. See "Serious side effects" in section 4 "Side effects" for a full list of these signs. Before treatment with Ustekinumab Kamada tell the doctor if: • you ever had an allergic reaction to ustekinumab. If you are not sure, ask the doctor

Ustekinumab Kamada can cause serious side effects, including allergic

reactions and infections. Look out for certain signs of illness during the course

• you have ever had any type of cancer – this is because immunosuppressants like ustekinumab weaken part of the immune system. This may increase the risk of cancer.

 you have been treated in the past with other biologic medicines (a medicine produced from a biological source and usually given by injection) for psoriasis, the risk of cancer may be higher.

 you have or have recently had an infection. • you have any changes in lesions or new lesions within psoriasis areas or on normal skin

arthritis, such as another immunosuppressant or phototherapy (treatment with a type of UV light). These treatments may also weaken part of the immune system. These treatments in combination with ustekinumab have not been studied. However, such treatment may increase the risk of diseases related to

· you are receiving any other treatment for psoriasis and/or psoriatic

a weaker immune system • you are receiving or have ever received injections to treat allergies - it is not known if ustekinumab may affect these. • you are 65 years of age or over - you may be more likely to get infections.

If you are not sure if any of the above conditions apply to you, consult the doctor before using Ustekinumab Kamada. Some patients have experienced lupus-like reactions including skin lupus or lupus-like syndrome during treatment with ustekinumab. Talk to the doctor right

away if you experience a red, raised, scaly rash sometimes with a darker border, in areas of the skin that are exposed to the sun or with joint pains. Heart attack and strokes

Heart attacks and strokes have been observed in a study in patients with psoriasis treated with ustekinumab. Your doctor will regularly check your risk factors for heart disease and stroke to ensure that they are being treated properly. Seek medical assistance immediately if you develop chest pain, weakness or an abnormal sensation on one side of your body, facial droop, or speech or vision disturbances

Children and adolescents Ustekinumab Kamada is not intended for treatment of psoriasis in children under 6 years of age, and for psoriatic arthritis or Crohn's disease in children and adolescents under 18 years of age, since it was not tested in this age Ustekinumab Kamada Pre-filled Syringe is not suitable for treating psoriasis in

paediatric patients below 60 kg of body weight, and other ustekinumab products allowing weight-based dosing must be used. **Drug interactions** If you are taking, or have recently taken, other medicines, including nonprescription medicines, nutritional supplements, and vaccines, tell the

Do not receive certain vaccinations (that contain a live vaccine) during the course of treatment with Ustekinumab Kamada • If you received Ustekinumab Kamada while pregnant, tell your baby's doctor about your Ustekinumab Kamada treatment before the baby receives any vaccine, including live vaccines, such as the BCG vaccine (used to prevent tuberculosis). Live vaccines are not recommended for your baby in the first

• If you have recently received a vaccination or are due to receive a vaccination.

twelve months after birth if you received Ustekinumab Kamada during the pregnancy unless your baby's doctor recommends otherwise. Pregnancy, breast-feeding and fertility

• If you are pregnant, think you may be pregnant, or planning to become pregnant, consult your doctor before taking this medicine. · A higher risk of birth defects has not been seen in babies exposed to ustekinumab in the womb. However, there is limited experience with ustekinumab in pregnant women. It is therefore preferable to avoid the use of ustekinumab in pregnancy.

• If you are a woman of childbearing potential, avoid becoming pregnant by using adequate contraception during treatment with Ustekinumab Kamada, and for at least 15 weeks after the last Ustekinumab Kamada treatment.

doctor or pharmacist. In particular:

 Ustekinumab can pass across the placenta to the unborn baby. If you received ustekinumab during pregnancy, your baby may have a higher risk for getting an infection • It is important that you tell your baby's doctors and other health care professionals if you received ustekinumab during pregnancy before the baby

receives any vaccine. Live vaccines such as the BCG vaccine (used to prevent tuberculosis) are not recommended for your baby in the first twelve months after birth if you received ustekinumab during the pregnancy unless your baby's doctor recommends otherwise. Ustekinumab may pass into breast milk in very small amounts. Tell the doctor if you are breast-feeding or are planning to breast-feed. You and the doctor should decide if you should breast-feed or use Ustekinumab Kamada. Do not

do both. Driving and using machines Ustekinumab Kamada has no or negligible influence on the ability to drive and Important information about some of the ingredients of the medicine

Ustekinumab Kamada contains 0.04 mg of polysorbate 80 in each mL.

Polysorbates may cause allergic reactions. Tell your doctor if you have any

Ustekinumab Kamada is intended for use under the instructions and supervision

of a doctor experienced in treating conditions for which Ustekinumab Kamada is intended Always use the medicine in accordance with the doctor's instructions. Check with the doctor or pharmacist if you are not sure regarding the medicine

3. HOW SHOULD THE MEDICINE BE USED?

known allergies

thereafter subcutaneously.

Ustekinumab Kamada

dosage and treatment regimen. Talk to the doctor about the injection administration schedule and follow-up appointments. The dosage, frequency, duration of treatment and treatment method will be determined by the doctor only. The usual dosage is generally:

Adults aged 18 years or older: Psoriasis or psoriatic arthritis • The recommended initial dose is 45 mg Ustekinumab Kamada Pre-filled Syringe. Patients who weigh more than 100 kilograms (kg) may start on a

dose of 90 mg instead of 45 mg. • After the initial dose, you will have the second dose 4 weeks later, and then every 12 weeks. The following doses are usually the same as the starting

Crohn's disease • Ustekinumab Kamada is only available in pre-filled syringes for subcutaneous use. Since treatment of Crohn's disease should be initiated

by intravenous infusion, another ustekinumab product must be used as first intravenous dose (130 mg concentrate for solution for infusion). • Ustekinumab Kamada is administered by injection under the

(subcutaneously). You will receive the first dose of 90 mg Ustekinumat Kamada 8 weeks after the intravenous infusion, then every 12 weeks

Kamada may be given every 8 weeks. The doctor will decide when you should receive your next dose. Children and adolescents aged 6 years or older • The doctor will calculate the right dose for you, including the amount (volume)

of Ustekinumab Kamada to be injected that contains this dose. The right dose

• If you weigh less than 60 kg, there is no available dosage form of Ustekinumab

Kamada for children below 60 kg body weight. Ustekinumab Kamada is only available as 45 mg and 90 mg solution for injection in pre-filled syringe. Thus, it

for you will depend on your body weight at the time it is given.

In some patients, after the first injection under the skin, 90 mg Ustekinumab

is not possible to administer Ustekinumab Kamada to patients that require less than a full 45 mg dose. If an alternate dose is required, another ustekinumab product 45 mg solution for injection in vials offering weight-based dosing should

• If you weigh between 60 kg to 100 kg, the recommended dose is 45 mg

• If you weigh more than 100 kg, the recommended dose is 90 mg Ustekinumab

• Your prescribed dose of Ustekinumab Kamada (see Figure 1). Kamada. • Puncture-resistant sharps disposal container (not included). See Figure 2. • After the first dose, you will have the second dose 4 weeks later, and then Get everything together that you need and lay out on a clean surface every 12 weeks

Do not exceed the recommended dose. How Ustekinumab Kamada is given: • Ustekinumab Kamada is given as an injection under the skin (subcutaneously). At the beginning of treatment, a nurse or healthcare professional may inject

• However, if you decide with your doctor that you can inject the medicine yourself, you will have to undergo training on how to do this.

• For instructions on how to inject Ustekinumab Kamada, see 'Instructions for use' at the end of this leaflet.

Consult a doctor if you have questions about self-injecting the medicine. If you have accidentally taken a higher dosage: Contact the doctor or pharmacist immediately. Bring the outer package of the

medicine with you, even if it is empty. If you forget to use the medicine: Contact the doctor or pharmacist if you have forgotten to inject a dose of

Ustekinumab Kamada. Do not inject two doses to compensate for a forgotten

dose. Adhere to the treatment as recommended by the doctor. If you stop using the medicine:

It is not dangerous to stop the Ustekinumab Kamada treatment. However, if you stop the treatment, the signs of the disease may come back. Consult the doctor if you are interested in discontinuing treatment.

you take medicine. Wear glasses if you need them.

may need urgent treatment.

occur in up to 1 in 100 users).

start to develop.

Swelling of the face, lips, mouth, or throat.

If you have any further questions regarding the use of the medicine, consult a doctor or pharmacist. 4. SIDE EFFECTS

Do not take medicines in the dark! Check the label and the dose each time

As with any medicine, use of Ustekinumab Kamada may cause side effects in some users. Do not be alarmed when reading the list of side effects. You may not suffer from any of them.

An allergic reaction - may need urgent treatment. Inform the doctor immediately or proceed to an emergency room to receive urgent medical treatment if you notice any of the following signs:

Serious side effects - Some patients may suffer from serious side effects that

Severe allergic reaction ('anaphylaxis') is rare in patients treated with ustekinumab (may occur in up to 1 in 1,000 users). Signs include: • Difficulty in breathing or swallowing. • Low blood pressure, which may cause dizziness or light-headedness.

been reported in patients being treated with ustekinumab. Tell the doctor immediately if symptoms such as cough, shortness of breath, and fever

Common signs of an allergic reaction include skin rash and hives (which can In rare cases, a pulmonary allergic reactions and lung inflammation have

• Do not touch the plunger while removing the needle cover. Infections - these may require urgent treatment. Inform the doctor • Hold the body of the pre-filled syringe with one hand, and pull the needle immediately if you notice any of the following signs: • Infections of the nose or throat and common cold are common (can occur in

to 1 in 100 users).

to 1 in 100 users)

symptoms include:

up to 1 in 10 users). • Infections of the chest are uncommon (can occur in up to 1 in 100 users).

• Inflammation of tissue under the skin (cellulitis) is uncommon (can occur in up

• Shingles (a type of painful rash with blisters) are uncommon (can occur in up

Ustekinumab Kamada may weaken the body's ability to fight infections. Certain infections may worsen and may include infections caused by viruses, fungi,

bacteria (including tuberculosis), or parasites, including infections that mainly

occur in people with a weakened immune system (opportunistic infections).

Opportunistic infections of the brain (encephalitis, meningitis), lungs, and eye

While using Ustekinumab Kamada, monitor symptoms of infection. The

Inform the doctor immediately if you notice any of these signs of infection

These can be signs of infections such as chest infections, skin infections.

shingles, or opportunistic infections that could have serious complications.

Inform the doctor if you have an infection that does not go away or keeps

coming back. The doctor may decide that you should not use Ustekinumab

Kamada until the infection goes away. In addition, tell the doctor if you have

Shedding of skin - an increase in redness and shedding of skin over a

larger areas of the body may be symptoms of erythrodermic psoriasis or

exfoliative dermatitis, which are serious skin conditions. Inform the

Common side effects - effects that may occur in up to 1 in 10 users:

Uncommon side effects - effects that may occur in up to 1 in 100 users:

• Bleeding, bruising, hardening of the skin, swelling and itching/stinging at the

• Drooping eyelid and muscles weakness on one side of the face (facial

• A change in psoriasis with redness and new small, yellow, or white-colored

Redness and shedding of skin over larger areas of the body, which may be

itchy or painful (exfoliative dermatitis). Similar symptoms sometimes develop

as a natural change in the type of psoriasis symptoms (erythrodermic

• Inflammation of small blood vessels, which can lead to a skin rash with small

Very rare side effects - effects that may occur in up to 1 in 10,000 users:

• Blistering of the skin that may be red, itchy, and painful (Bullous pemphigoid).

• Skin lupus or lupus-like syndrome (red, raised scaly rash on areas of the skin

If a side effect occurs, if one of the side effects worsens, or if you suffer

Side effects can be reported to the Ministry of Health by clicking on the link

"Report Side Effects of Drug Treatment" found on the Ministry of Health

homepage (www.health.gov.il) that directs you to the online form for reporting

Additionally, you may also report to Kamada Ltd. at the email address:

Avoid poisoning! This medicine and any other medicine should be kept in a safe

place out of the reach and sight of children and/or infants to avoid poisoning. Do

• After the expiry date (exp. Date) that appears on the package. The expiry date

• If you know or think that the medicine may have been exposed to extreme

side effects, or by entering the link: https://sideeffects.health.gov.il

not induce vomiting unless explicitly instructed to do so by the doctor.

• Store in a refrigerator (2°C-8°C). Do not freeze. For single use only.

• Keep the pre-filled syringe in the outer carton in order to protect from light.

• The pre-filled syringe should be allowed to reach room temperature

• If needed, individual Ustekinumab Kamada pre-filled syringes may also be

stored at room temperature up to 30°C for a maximum single period of up to

30 days in the original carton in order to protect from light. Record the date

when the pre-filled syringe was first removed from the refrigerator in the

designated space on the outer carton. The date of discard into a designated

container must not be later than the expiry date printed on the carton. If a

syringe has been stored at room temperature (up to 30°C), do not return it to

the refrigerator. Discard the syringe into a designated container if not used

within 30 days at room temperature storage or by the original expiry date,

Do not shake the pre-filled syringes. Prolonged vigorous shaking may damage

Ustekinumab Kamada is for single use only. Any unused product remaining in

the syringe should be thrown away. Do not throw away any medicines via

wastewater or household waste. Ask your pharmacist how to throw away

medicines you no longer use. These measures will help protect the environment.

Sucrose, L-histidine monohydrochloride monohydrate, L-histidine, polysorbate

Clear, colorless to slightly yellow, and practically free of visible particles solution

The drug registration number in the National Drug Registry in the Ministry of

Ustekinumab Kamada Pre-filled Syringe, solution for subcutaneous injection

Read carefully these instructions for use before using Ustekinumab

At the beginning of treatment, the healthcare provider will assist you with your

first injection. However, if you decide with the doctor you can self-inject

Ustekinumab Kamada, you will undergo training on how to inject the medicine

Important information you need to know before injecting the solution of

Ustekinumab Kamada Pre-filled Syringe solution is not suitable for intravenous

use. Other ustekinumab products must be used for the initiation of treatment of

Ustekinumab Kamada Pre-filled Syringe solution is not suitable for paediatric

patients below 60 kg of body weight, other ustekinumab products allowing

• Do not shake the syringes. This is because shaking may damage the medicine.

Do not use the medicine if it has been shaken vigorously. Get a new pre-filled

Ustekinumab Kamada Pre-filled Syringe does not contain preservatives, and

therefore, do not use any unused solution remaining in the syringe after the

injection. Ustekinumab Kamada Pre-filled Syringe is a sterile, single use

o If you have to inject 45 mg, use one 45 mg Ustekinumab Kamada Pre-filled

o If you have to inject 90 mg, you may use one 90 mg Ustekinumab Kamada

syringe or use two 45 mg syringes. In the second case, you will have to

inject yourself with two injections. Choose 2 different areas of the body (e.g.,

one injection in the right thigh and the other in the left thigh) and inject one

• the solution in the pre-filled syringe is clear and colourless to slightly yellow

• it should be allowed to reach room temperature (approximately half an hour).

Syringe Body

Figure 1

Gather the supplies you will need to prepare and to give your injection. You will

Antiseptic

Wipes

Figure 2

• Ustekinumab Kamada is given by injection under the skin (subcutaneously).

• Choose an injection site. Good places for the injection are the upper thigh

• If a healthcare professional or a caregiver is giving you the injection, the outer

(legs), buttocks, or around the belly (abdomen) at least 5 cm away from the

Needle

Cotton Ball

or Gauze

Sharps

Disposa

Needle Cover

Figure 1 shows what the Ustekinumab Kamada Pre-filled Syringe looks like.

• Do not mix Ustekinumab Kamada with other liquids for injection.

yourself. Consult the doctor if you have any questions about self-injection.

In addition to the active ingredient, the medicine also contains:

What the medicine look like and contents of the pack:

1 pre-filled syringe containing 45 mg/0.5 ml ustekinumab.

1 pre-filled syringe containing 90 mg/1 ml ustekinumab.

Kamada solution for injection in pre-filled syringe.

Ustekinumab Kamada Pre-filled Syringe:

Check the pre-filled syringe(s) to make sure:

• the number of pre-filled syringes and strength is correct:

weight-based dosing must be used.

Important information:

product

Syringe

Plunger

need

1. Prepare the materials

Cotton balls or gauze pads

Antiseptic wipes

Adhesive bandage

Ustekinumab

Kamada

Pre-filled Syringe

navel (belly button).

Prepare the injection site

Adhesive

Bandage

area of the upper arms may also be used (see Figure 3).

area of the skin that is tender, bruised, red or hard,

2. Choose and prepare the injection site:

Choose an injection site (see Figure 3)

For subcutaneous use only

injection after the other

and practically free of visible particles

• the solution in the pre-filled syringe is not frozen

• it is the right medicine • it has not passed its expiry date • the pre-filled syringe is not damaged

Each box contains one pre-filled glass syringe.

Kamada Ltd., Beit-Kama, MP Negev 8532500

5. HOW SHOULD THE MEDICINE BE STORED?

temperatures (such as accidentally frozen or heated).

from a side effect not mentioned in the leaflet, consult with the doctor.

blisters on the skin, sometimes accompanied by fever (pustular psoriasis).

Rare side effects - effects that may occur in up to 1 in 1,000 users:

paralysis or Bell's palsy)-this effect is usually temporary.

red or purple bumps, fever, or joint pain (vasculitis).

exposed to the sun possibly with joint pains).

Reporting of side effects

pharmacovigilance@kamada.com

refers to the last day of that month.

in it (see section 6 'Further information').

• If the product has been shaken vigorously.

Do not use this medicine:

Storage conditions:

whichever is earlier

80. water for injection.

for injection

Package sizes:

Manufacturer

Revkiavik, 102

Sæmundargata 15-19

Revised in June 2025.

INSTRUCTION FOR USE

176-94-37976-00

Alvotech Hf

Iceland

Health:

6. FURTHER INFORMATION

Marketing Authorization Holder

(approximately half an hour).

have been reported in patients receiving treatment with ustekinumab.

• warm, red, and painful skin, or a painful skin rash with blisters

• headache, neck stiffness, light sensitivity, nausea, or confusion.

open cuts or sores on your skin, since they may become infected.

doctor immediately if you notice any of these signs.

• fever, flu-like symptoms, night sweats, weight loss

feeling tired or short of breath; persistent cough

• a burning sensation when urinating

• visual disturbance or vision loss

Additional side effects:

• Back pain, muscle or joint pain

• Redness and pain in the injection site

Diarrhoea

Nausea

Vomiting

Tiredness

Dizziness

Headache

Sore throat

Sinus infection

Tooth infections

• Depression

injection site.

Skin exfoliation

Weakness

Vaginal yeast infection

Blocked or nasal congestion.

Itching

before injection. • Do not fan or blow on the clean area.

• Do not inject through clothes.

Figure 3

cover straight off (see Figure 4). Put the needle cover in the trash. Do not recap.

 You may also see a drop of liquid at the end of the needle. This is normal. • Do not touch the needle or let it touch anything. Inject the dose promptly after removing the needle cover.

• Remove the needle cover when you are ready to inject Ustekinumab Kamada.

4. Inject the dose: Grasp the syringe: • Hold the body of the pre-filled syringe with one hand between the thumb and

index finger (see Figure 5)

• Do not use the pre-filled syringe if it is dropped without the needle cover in place. If this happens, please contact your doctor or pharmacist for instructions.

Do not pull back on the plunger at any time.

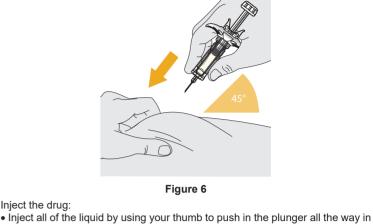
45-degree angle (see Figure 6).

Inject the drug:

Allow the needle to retract:

Figure 5 Pinch the skin and insert needle: • Use the other hand to gently pinch the cleaned area of the skin. Hold firmly.

• Use a quick, dart-like motion to insert the needle into the pinched skin at about



until the prefilled syringe is empty (see Figure 7).

Figure 7

 When the plunger is pushed as far as it will go, keep pressure on the plunger head. Take the needle out of the skin and let go of the skin. Slowly take your thumb off the plunger head. The plunger will move up with your finger and retract the needle into the needle guard (see Figure 8).

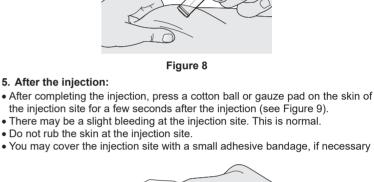


Figure 9

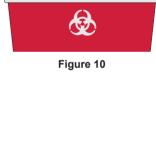
• Dispose of the antiseptic wipes, cotton ball or gauze pad, and packaging in

 Put the used syringes in a puncture-resistant container, like a sharps disposal container right away after use according to your local regulations. Do not throw away (dispose of) loose syringes in your household garbage (see

your garbage. • Never re-use a syringe, for your safety and health, and the safety of others.

6. Disposal:

Figure 10)



Areas in yellow are recommended injection sites

• Wash your hands very well with soap and warm water.

• Clean the skin with the antiseptic wipe where you plan to give your injection. • Do not touch this area again before giving the injection. Let your skin dry

• Use a different injection site for each injection. Do not give an injection in an

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