



PATIENT INFORMATION LEAFLET

SCHEDULING STATUS

S4

Herclon Infusion

Bacteriostatic Water for Injection for Herclon® Diluent for injection

The active substance is Trastuzumab

Sugar free

Read all of this leaflet carefully before you start receiving Herclon

- Keep this leaflet. You may need to read it again.
- If you have further questions, please ask your doctor or your pharmacist. **What is in this**

leaflet

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

1. What Herclon is and what it is used for

Herclon contains the active substance trastuzumab, which is a humanised monoclonal antibody.

Herclon is used for the treatment of breast and gastric cancer if you have high levels of a protein called HER2 and your chemotherapy is finished.

If you have metastatic breast cancer (MBC), Herclon is indicated:

- As monotherapy if you have received at least two chemotherapy regimens for your metastatic disease.
- In combination with paclitaxel or docetaxel if you have not received chemotherapy for your metastatic disease.
- In combination with an aromatase inhibitor if you have hormone-receptor positive metastatic breast cancer.

If you have early breast cancer (EBC), Herclon is indicated:

- Following surgery, chemotherapy (neoadjuvant or adjuvant) and radiotherapy (if applicable); and
- In combination with adjuvant chemotherapy consisting of docetaxel and carboplatin.
- In combination with adjuvant chemotherapy followed by adjuvant Herclon, for locally advanced breast cancer.

If you have metastatic gastric cancer (MGC), Herclon is indicated:

- In combination with capecitabine or 5-fluorouracil and cisplatin for metastatic cancer of the stomach or gastro-oesophageal junction if you have not received prior anti-cancer treatment for your metastatic disease.

2. What you need to know before you are given Herclon

You should not be given Herclon:

- If you are allergic to trastuzumab, to murine (mouse) proteins, or to any of the other ingredients of Herclon.
- If you have breathing problems at rest or if you need oxygen treatment.
- If you are pregnant or breastfeeding your baby

Warnings and precautions

Talk to your doctor, pharmacist or nurse before you are given Herclon:

- If you have or have had heart failure, coronary artery disease, heart valve disease (heart murmurs) or high blood pressure. This is because Herclon can cause heart failure.
- If you have ever had chemotherapy with a medicine called doxorubicin or a medicine related to doxorubicin (your doctor can advise you on this). Herclon and doxorubicin-like medicines can damage heart muscle and increase the risk of heart problems when receiving Herclon.
- If you are breathless. Herclon can cause breathing difficulties. This could be more serious if you are already breathless.
- If you have ever had any other treatment for cancer.

Your doctor will closely supervise your therapy with Herclon. Treatment with Herclon may affect the heart. Therefore, your heart function will be checked before and during the treatment with Herclon. If you develop any signs of heart failure (that is, inadequate pumping of blood by the heart), you may have to stop Herclon.

It may take up to 7 months for Herclon to be removed from the body. Therefore, you should tell your doctor or pharmacist that you have had Herclon if you start any new medicine in the 7 months after stopping treatment.



Use in children and adolescents

Herclon is not recommended for anyone under the age of 18 years.

Other medicines and Herclon

Please tell your doctor or pharmacist that you have had Herclon if you start any medicine in the 6 months after stopping treatment with Herclon.

Always tell your healthcare professional if you are taking any other medicine. (This includes complementary or traditional medicines).

Pregnancy and Breastfeeding

You must not use Herclon if you are pregnant. Herclon can cause harm to the foetus (unborn baby), in some cases death to the foetus, when taken by a pregnant woman.

Before starting treatment, you must tell your doctor if you are pregnant, if you think you are pregnant or if you intend to become pregnant.

If you are a woman or a man receiving Herclon, you are advised to use a highly effective form of contraception, including a barrier method, while receiving Herclon and for at least 7 months after your last Herclon dose.

Do not breastfeed your baby during Herclon therapy and for 7 months after the last dose of Herclon.

If you are pregnant or breastfeeding your baby, please consult your doctor, pharmacist or other healthcare professional for advice before being given Herclon.

Driving and using machines

It is not known whether Herclon could affect your ability to drive a car or operate machinery. However, if you experience symptoms, such as chills or fever, during an infusion of Herclon, you should not drive or use machines until these symptoms disappear.



3. How Herclon will be given to you

Dosage and frequency of administration

Herclon is given as an intravenous infusion (“drip”) directly into your veins. Your doctor will prescribe a dose and treatment regimen that is right for you. The number of infusions you receive will depend on how you respond to the treatment. Your doctor will discuss this with you.

If you stop using Herclon

Do not stop using this medicine without talking to your doctor first. All doses should be taken at the right time every week or every three weeks (depending on your dosing schedule). This helps your medicine work as well as it can.

It may take up to 7 months for Herclon to be removed from your body. Therefore your doctor may decide to continue to check your heart functions, even after you finish treatment.

4. Possible side effects

Herclon can cause side effects. Some of these side effects may be serious and may lead to hospitalisation or death.

Not all side effects reported for Herclon are included in this leaflet. Should your general health worsen or if you experience any untoward effects while taking Herclon, please consult your doctor, pharmacist or healthcare professional for advice.

Herclon administration can result in severe hypersensitivity reactions (including anaphylaxis), infusion reactions and pulmonary (lung/respiratory) events. These may cause death. In most cases, these symptoms occurred during or within 24 hours of administration of Herclon.

During a Herclon infusion, chills, fever and other flu-like symptoms may occur. These are very common. They mainly occur with the first infusion and are temporary. Other infusion-related symptoms are: feeling sick (nausea), vomiting, pain, increased muscle tension and shaking, headache, dizziness, breathing difficulties, wheezing, high or low blood pressure, heart rhythm disturbances (palpitations, heart fluttering or irregular heart beat), swelling of the face and lips,

rash and feeling tired. These symptoms can be serious and some patients have died (see “Warnings and precautions”).

You should tell your doctor immediately if you notice:

- breathlessness (including breathlessness at night)
- cough
- swelling of the lips, face or throat
- fluid retention (swelling) in the legs or arms or
- palpitations (heart fluttering or irregular heart beat)

Heart problems can occur and are serious. They include weakening of the heart muscle possibly leading to heart problems, and heart rhythm disturbances. Your doctor will monitor your heart regularly during treatment. Taking Herclon can result in serious and potentially deadly lung problems, including:

- A severe shortness of breath
- Too little oxygen in the body
- Weakening of the heart valve between the heart and the lungs
- Swelling of the lungs
- Fluid in or around the lungs
- Scarring of the lungs

Problems like these may occur after an infusion of Herclon. Some effects mainly occur with the first infusion and during the first few hours after the start of the infusion. Occasionally, symptoms start later than six hours after the infusion begins. Sometimes, symptoms may improve and then get worse later. If either of these happens to you, contact your doctor immediately.



Frequent side effects of Herceptin are:

swelling of the face and lips	Wheezing
heart rhythm disturbances	Diarrhea
Weakness	Skin rashes
Chest pain	Abdominal pain
Joint pain	Muscle pain
Allergic reactions	itchiness
Anormal blood counts (anaemia low platelet count and low white blood count)	Dry mouth and skin
Constipation	dry watery eyes
Heart burn (dyspepsia)	sweating
infections including bladder and skin infections	Feeling weak and unwell
shingles	anxiety
Inflammation of the breast	depression
inflammation of the pancreas or liver	Abnormal thinking
kidney disorder	dizziness
increased muscle tone /tension (hypertonia)	Loss of appetite
tremor	Weight loss



numbness or tingling of the fingers and toes.	Altered taste
Nail disorders	asthma
Hair loss	lung disorders
inability to sleep (insomnia)	back pain
sleepiness (somnolence)	neck pain
Nose bleed	bone pain
bruising	acne
haemorrhoids	Leg cramps
hand-foot syndrome (palms of hands or soles of feet tingle, become numb, painful, swollen or red)	
arthritis	Blood pressure changes
Anaphylactic reactions	Loss of eyelashes
Failure of lungs to develop the womb	Abnormal kidney

Reporting of side effects

If you get side effects, talk to your doctor or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects to SAHPRA via the “6.04 Adverse Drug Reaction Reporting Form”, found online under SAHPRA’s publications:

<https://www.sahpra.org.za/Publications/Index/8>. By reporting side effects, you can help provide more information on the safety of Herclon.



5. How to store Herclon

Store out of reach of children.

Vials must be stored in a refrigerator (2 °C - 8 °C).

Do not use this medicine after the expiry date (EXP) stated on the outer carton and on the vial label.

Disposal of unused/expired medicine:

The release of pharmaceuticals in the environment should be minimised. Medicines should not be disposed of via wastewater and disposal through household waste should be avoided. Use established collection systems, if available in your location.

6. Contents of the pack and other information

What Herclon contains

The active substance is trastuzumab, which is supplied in single or multidose use vials. When reconstituted Herclon contains 21 mg trastuzumab per mL.

The other ingredients are α -trehalose, l-histadine, polysorbate 20 and water for injection.

Bacteriostatic Water for Injection for Herclon: The solvent for reconstitution of Herclon for use with the multidose vial, contains bacteriostatic water with 1,1 % m/v benzyl alcohol, as preservative.

The lyophilised powder for the 440 mg multi-dose vial must be reconstituted and diluted before use, using the Bacteriostatic water for injection for Herclon.

The 150 mg single-dose vial lyophilised powder must be reconstituted and diluted before use, using sterile water for injection.

What Herclon looks like and contents of the pack

Multidose vial: Each pack of Herclon 440 mg multidose vials contains a white to pale yellow lyophilised ("freeze-dried") powder. Each pack contains one vial of Herclon in a 50 mL clear, colourless glass type 1 vial with a grey siliconised butyl rubber stopper, sealed with a silver

Approved PI; CDS v17.0; 12 December 2017, Single dose vial: 27 Mar 2019

Approved PI CDS 18-21 12 August 2022

2.16_Guideline for Professional Information for Human Medicines (Categories A and D)_Jul19_v2.docx CDS 18.0-21.0,

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aluminium cap and a green flip-off disk **and**

One vial of Bacteriostatic water for injection for Herclon in a 20 mL clear, colourless glass type 1 vial with a grey butyl rubber stopper, sealed with a silver aluminium cap and white flip-off disk.

The Bacteriostatic water for injection for Herclon is a clear, colourless liquid.

Single-dose vial: Each pack of Herclon 150 mg single-dose vials contains a white to pale yellow lyophilised (“freeze dried”) powder. Each pack contains one vial of Herclon powder in a 15 mL clear, colourless glass type 1 vial with a grey siliconized butyl rubber stopper, sealed with a silver aluminium cap and red flip-off disk.

Not all pack sizes may be marketed.

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Registration numbers

Herclon: 46/26/0866

Bacteriostatic Water for Injection for Herclon: 46/32.4/0867



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Botswana	S2 BOT0901519
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