

WARTNER®

wart pen (1.5ml e)

**For removal of warts and verrucas.
Only to be used on hands or feet.**

**READ CAREFULLY THE INSTRUCTION LEAFLET TO
AVOID INCORRECT USE OF THE WARTNER® WART PEN**

The gel inside the pen is highly concentrated so it should be applied drop by drop until the entire surface of the wart is covered with a thin layer of gel. Do not touch the healthy skin surrounding the wart. In case the gel makes contact with the healthy skin, clean the area with lots of water and soap.

A. Background on warts & verrucas

Warts are harmless growths on the skin, caused by the human papilloma virus (HPV). There are different types of warts but the most prevalent are called common warts. They consist of a core of inner tissue supplied by blood vessels, covered with layers of outer skin tissue.

Common warts are recognizable by the rough, "cauliflower-like" appearance of the surface.

Verrucas are similar to common warts but mainly appear on the soles of the feet, heels or toes. They tend to be flatter and are often painful due to the pressure caused by walking. Warts & Verrucas affect 7 to 10% of the general population. They are very contagious and may appear more often if the body's defense system is weak. They can be passed from person to person or from one body location to another by direct contact with the infected area. More than 50% of warts disappear within two years with no treatment. However, many people choose to treat them at the onset as they can be unsightly and, in the case of verrucas, painful.

Traditionally there have been two main ways to treat warts and verrucas. Firstly, acid based liquid preparations that are applied directly onto the wart or verruca; and secondly, removal with laser therapy, burning or cryotherapy, either by a medical professional or by using a self treatment with cryotherapy at home (Wartner® Cryotherapy). The Wartner® Wart pen is an **effective and easy to use self treatment** containing a new highly concentrated gel to remove warts & verrucas.

B. What is the Wartner® Wart Pen and what is it used for?

The Wartner® Wart Pen is a medical device indicated for the treatment of common warts (verruca vulgaris) and verrucas (verruca plantaris). The pen applicator contains a new highly concentrated wart & verruca acid removal gel.

The TCA (Trichloroacetic acid) gel allows the elimination of warts and verrucas thanks to a topical chemical eradication action. The gel induces the peeling of the keratotic tissue of the wart (or verruca) and allows the destruction of the causative virus. After wart (or verruca) desquamation, the skin will regenerate.

C. When NOT to use Wartner® Wart Pen?

- DO NOT use on any areas other than hands or feet
- DO NOT use on sensitive skin, face or genitals
- DO NOT use together with other wart treatments
- DO NOT use on skin tags, moles, dark patches of skin, or for skin exfoliation, freckles, water warts (mollusca contagiosa), seborrhoeic keratosis (verruca seborrhoeica)
- DO NOT use on children under the age of four years old
- In case of pregnancy, breast-feeding, if you are a diabetic or if you have other skin diseases, or if you have any doubts whether you have a wart, consult your doctor or pharmacist prior to use

D. Instructions for use

Before initial use, it is necessary to fully turn the dial on the top of the pen clockwise to load the gel into the transparent tip. Several full turns may be needed until the first drop is visible. During subsequent applications, slowly click the dial until a drop is formed, then gently deposit the drop on the top of the wart. If accidentally a too large drop is released and/or excess of gel makes contact with healthy skin, immediately wash the entire area with lots of water and soap, then reapply carefully the right amount of gel to the wart.

E. Expected results

Before treatment



Common wart consists of a core of inner tissue supplied by blood vessels, covered with layers of outer skin tissue.

During treatment



Skin on top of wart is peeling. Dark / brown colored and thickened skin may appear due to clotted blood underneath the wart. The skin will continue to detach. This is the natural consequence of tissue destruction by the TCA gel and sign of a positive wart removal process. This phase may last for several weeks.

After treatment



The wart will disappear, old skin layers will be gradually replaced by newly formed healthy skin. It can take several weeks before the skin is healed completely.

F. Safety Precautions

- Trichloroacetic acid is a strongly corrosive acid. Only apply TCA strictly to the wart directly and do not touch the skin around the wart. If used on healthy skin, some degree of corrosion may occur so EXTREME CAUTION is needed when applying TCA to a wart, especially in the case of children's skin that is very delicate.
- In order to prevent exposure of healthy skin, the area surrounding the wart may be protected with a basic greasy ointment.
- For external use only.
- If accidentally a too large drop is released and/or excess of gel makes contact with healthy skin, immediately wash the entire area with lots of water and soap, then reapply carefully the right amount of gel to the wart.
- Do not get Wartner® Wart pen gel on your clothes, jewellery, fabrics or furniture as it may damage them.
- In case the treated area gets inflamed, red or painful, clean the area with lots of water and soap, and consult your doctor or pharmacist.
- Failure to follow the instructions for use may result in irritation of the skin, pain and burning.
- If you notice any redness or irritation after one or several applications, stop the treatment.
- Use of excessive amount of gel may cause irritation.
- Do not use on irritated skin, or skin which is infected, reddened or showing any sign of inflammation such as itching or swelling.
- Use with extra care when applying on thin or dry skin.
- Parental supervision is needed when product is used to treat warts and verrucas of children.
- If the wart or verruca does not disappear after the repetition of 4 treatments, consult your doctor.
- If you have doubt whether the skin condition is a wart (or a verruca), consult your doctor.
- No interaction with other medications is known. No side-effects are known to be associated with the use of the Wartner® Wart Pen.
- To maintain personal hygiene the product is meant to be used by a single user. Not to be re-used by multiple users and it may be discarded before the expiry date in case it has been used for treatment of multiple warts (after treatment completion).

G. Side effects

- It is important to use the product exactly as instructed as overexposure to the formula could cause burning, pain, mild ulceration and discoloration of surrounding skin.
- The skin may turn dark temporarily after application.
- Treated skin should be protected from direct UV and sun exposure, as skin hyper- or hypo-pigmentation may occur.

H. Storage

Store in a safe, dry and dark place at room temperature (15-25°C). Keep out of reach and sight of children. Recap the pen firmly after use. Once the treatment is completed, carefully clean the pen with a tissue before storage.

Active Ingredient

Trichloroacetic acid

medical brands
Veembroederhof 96, 1019 HC Amsterdam, NL
Distributor:
Omega Pharma NV, Venecoweg 26,
B-9810 Nazareth, BE
More information: www.wartner.com



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EASY TO USE 4 STEP APPLICATION FOR WARTS & VERRUCAS

STEP 1.

Hold the pen vertically with the transparent tip facing downwards. Slowly click the dial on the top of the pen clockwise.



STEP 2.

Allow the gel to flow into the transparent tip until the first drop is visible.



STEP 3.

Carefully apply the dispensed drop of gel strictly to the top of the wart or verruca (**do not touch healthy skin surrounding it**). Make sure the entire surface of the wart is covered by a thin layer of gel. Depending on the size of the wart one or more drops might be needed.



STEP 4.

Let the gel dry for 10-15 minutes before putting on clothes or shoes. Repeat twice daily for 4 days.



After this treatment of 4 days, the skin will peel off over the next 4 days. You can carefully remove the peeling skin under lukewarm water. After the treatment, new skin (free from warts & verrucas) will form. If the wart does not disappear completely, repeat the treatment after a break of 4 days. You can repeat this treatment schedule up to 4 times.

The wart may start to disappear as from the first week of treatment. After a few days of treatment, the wart surface might turn dark. This is a normal episode in the healing process. It can take several weeks before the skin is healed completely.

If the wart (or verruca) is small (size of a needle point), only apply a small drop strictly to the top of the wart once a day.

In the case of verrucas covered by callus, it is advisable to first soak the foot in warm water and rub the callus carefully with a file prior to the treatment. As some discomfort could be experienced in case of pressure or friction, a comfort plaster (widely available for purchase) may be used to protect the sensitive area.

More information: www.wartner.com

IMPORTANT

- If the wart (or verruca) is small (size of a needle point), use only a small drop of gel once a day
- The Wartner® Wart Pen gel is very concentrated. For each application use strictly the amount of gel needed to cover the wart surface
- Once the treatment is completed, carefully clean the tip with a tissue before storage
- DO NOT touch the healthy skin surrounding the wart
- Only to be used for warts on hands or feet
- To prevent any injuries we advise to maintain proper hygiene of treated area

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