

# WARTNER<sup>®</sup>

2<sup>nd</sup> generation

## Wart & Verruca Remover

### Freezes warts & verrucas to the core

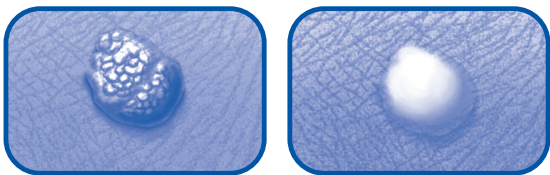
#### READ THE ENTIRE INSTRUCTION LEAFLET BEFORE USING WARTNER<sup>®</sup>

#### 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 recognisable by the rough, “cauliflower-like” appearance of the surface. They usually appear on the hands, knees and elbows.

**Verrucas** are similar to common warts but only appear on the sole of the foot, or the bottom of toes. They tend to be flatter and are often painful due to the pressure caused by walking. Wartner has been specifically designed for the treatment of verrucas, including two additional steps for optimal preparation and after treatment.



Warts & verrucas affect 7 to 10% of the general population. They are most common in children and adolescents. Warts are very contagious and may appear more often if the body's defence system is weak. Warts can be passed from person to person or from one body location to another on the same person 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 has been two main ways to treat warts or verrucas: first, acid preparations that are applied directly onto the wart or verruca; and secondly, surgical removal by a medical professional which can be performed with laser therapy, burning or cryotherapy (freezing with liquid nitrogen). Wartner<sup>®</sup> is an effective and rapid home treatment which is easy to use based on cryotherapy. If you want to remove a wart/verruca that is bigger than 7.5mm, please see your doctor.

#### B. How does Wartner<sup>®</sup> work?

Wartner<sup>®</sup> treats warts & verrucas with the same freezing method utilised by doctors:

1. Wartner<sup>®</sup> instantly freezes the wart or verruca to the core. When you press the foam applicator on the wart/verruca, the skin may turn white and a slight aching, stinging sensation will occur as a result of the freezing. Normal skin colour will return after the foam applicator has been removed. The aching, stinging sensation will rapidly fade and should disappear within a few hours.
2. After the frozen area thaws, it may turn red. As a result of freezing, a blister, which may not be visible to the naked eye, will form under the wart within a few days. The treated wart/verruca should gradually disappear or fall off over the next 10 to 14 days, revealing new, healthy skin underneath.



#### C. Side effects:

- As with all freezing methods, the skin may turn white temporarily.
- It is important to use the product exactly as instructed as overexposure to the freezing product could cause damage to the top layers of skin, resulting in scars and/or nerve damage.
- If the healthy tissue on fingers/toes is exposed to the product (which can occur by applying the applicator for more than the indicated time) this can lead to local tissue death.
- Some people may experience the formation of larger blisters which can be painful.
- De-pigmentation and/or small scars may occur after the wart has come off.

- Using Wartner<sup>®</sup> could result in minor burns due to the low freezing temperature of the product and although such side effects have been reported, they have been relatively few.
- It is very important to use Wartner as indicated in the instructions of use to minimize side effects (see instructions of use)

#### D. Warning:

Certain cases in which you should not use Wartner<sup>®</sup>:

If you are not 100% certain whether the skin condition is a wart or a verruca, consult a doctor before using Wartner<sup>®</sup>.

This product should only be applied by adults. Do not use on children under the age of 4. Do not use if you are pregnant or breast-feeding. Do not use if you have diabetes, as the frozen area of the skin may not heal as quickly or completely. People with poor blood circulation should consult their doctor before using Wartner<sup>®</sup>.

Do not use on areas of thin or sensitive skin such as the face, neck, armpits, breasts, buttocks or genitals. Do not use on irritated skin, or any area that is infected, reddened or showing any sign of inflammation, such as itching or swelling. Do not use on warts & verrucas with hairs growing from them, birthmarks, dark moles, pigmented skin, or any other unusual looking skin conditions.

#### E. Cautions:

- When in doubt as to whether the skin condition is a wart/verruca, consult your doctor.
- Suitable for external use only; do not swallow or inhale, use only in well ventilated areas.
- Wash hands (except treated area) immediately after use.
- Use Wartner<sup>®</sup> only in combination with the special foam applicators provided.
- Use one foam applicator for each wart or verruca and use each foam applicator only once.
- If the wart is on the top of the hand, slowly move the fingers while administering the treatment.
- Contact with healthy skin surrounding the wart/verruca to be treated should be avoided.
- Do not apply excessive pressure when pushing the foam applicator on the wart or verruca.
- Do not dab the area around the wart/verruca.
- The applicator should be applied for a maximum of 20 sec (wart)/ 40 sec (verruca) or less if the wart or verruca and the skin around it turns white.
- If there are multiple warts/verrucas close to one another, especially on a hand or finger, treat only one at a time. Treat each remaining wart separately with a 2 week interval between treatments.
- Old and large warts & verrucas are difficult to remove, they often need more than one treatment with Wartner<sup>®</sup>.
- If more than one application is required, repeat the treatment after 2 weeks. Do not treat the same wart more than three times in total. Consult your doctor if three treatments have not led to improvement.
- The expiration date and lot number appears on the package and on the bottom of the aerosol can.
- Wartner<sup>®</sup> contains extremely flammable components: Use this product in a well ventilated area at least 1m away from an incandescent flame, heat, direct sunlight, electrostatic and electrical sources including lights. Do not smoke or have lighted cigarettes close by. Do not expose to temperatures above 50°C (e.g. electric light) when in use. The can should preferably be held in an upright position in free space away from the body rather than placing on a hard surface.
- Do not pierce or burn the container even after use.
- Store in a safe place. Keep out of the reach of children.

#### F. Wartner<sup>®</sup> kit contains:

- An aerosol can with a mixture of Dimethyl Ether and Propane, which is not harmful to the environment. CE 0344
- 1 reusable applicator holder to apply foam applicators.
- 12 disposable foam applicators for up to 12 treatments.
- 1 reusable file CE
- This instruction leaflet which contains detailed information about warts & verrucas, Wartner<sup>®</sup>, how it works and how it can be successfully used to treat warts & verrucas.

#### G. Instructions for use:

Read the entire instruction leaflet before using Wartner<sup>®</sup>. 10 to 14 days after treatment with Wartner<sup>®</sup>, warts & verrucas are usually gone. Old and large warts & verrucas often need more than one treatment with Wartner<sup>®</sup>. If the wart/verruca or part of it is still there 14 days after treatment, you may then safely treat it again with Wartner<sup>®</sup>. Use each foam applicator for one treatment only and then discard it. Consult your doctor if 3 treatments with Wartner<sup>®</sup> have not led to improvement.

Omega Teknika - Farnham Drive, Finglas, Dublin 11, Ireland  
Distributor:  
Visit us at [www.wartner.com](http://www.wartner.com)

Date of last revision 00/0000

00-00000-0000

## EASY TO USE 4 STEP APPLICATION FOR WARTS & VERRUCAS

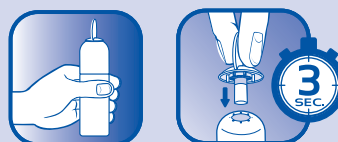
### STEP 1.

Hold the blue end of the foam applicator between the thumb and index finger and squeeze until a small opening appears. Slide the opening of the foam applicator onto the stick of the applicator holder until the stick is no longer visible.



### STEP 2.

Hold the aerosol can in an upright position, away from your body and from incandescent flame, heat, direct sunlight and any electrical sources. Place the applicator holder with the foam applicator in the opening on the top of the aerosol can so that the foam applicator is no longer visible. Holding the aerosol can with one hand at the bottom, firmly press down the applicator holder with the other hand for 3 seconds (count from 21 to 23). You will hear a hissing sound whilst pressing. Remove the applicator holder with the foam applicator from the valve. The foam applicator is saturated with cold liquid and condensation will form. This condensation is harmless.



### STEP 3.

After saturation of the foam applicator, wait for 20 sec before topical application in order to further reduce application temperature and thus ensuring a better efficacy of Wartner.



### STEP 4.

After the 20 seconds waiting time, push the applicator holder with the foam applicator lightly on the wart.

- For Warts: use the applicator for 20 seconds
- For Verrucas: use the applicator for 40 seconds



Ensure constant contact with the area to be treated. The foam applicator should be applied to the area for the required treatment time. A slight aching, stinging sensation will occur as a result of freezing. After treating the wart, wait 2 minutes before using a tissue to remove the foam applicator from the holder. Discard the foam applicator after single use. Do not reuse the foam applicator or touch the tip of the foam applicator with bare hands to ensure that you don't re-infect the skin with the wart virus.

## 2 ADDITIONAL STEPS FOR VERRUCAS.

### preparation and after treatment

#### PRIOR TO THE TREATMENT

First, soak the foot in warm water for 5 minutes and afterwards rub the callous with the file to expose the verruca.



### STEP 1-4

See above. Same as for the removal of warts

### STEP 5

After applying for 40 seconds, you could experience some discomfort when pressure or friction occurs on the treated area. You may find it helpful to protect the sensitive area with a comfort plaster which is widely available for purchase. Comfort pads not included.



### H. After treatment:

- Keep the treated area clean.
- Swimming and showering are permitted.
- Do not pick at, or scratch the treated area.
- Protect blisters, if necessary, with a plaster; do not puncture blisters.
- Consult your doctor if the aching, stinging sensation persists or if another complication occurs.