**NEW Advancement in scar management**

**Epicyn™**

**Advanced Scar Management Hydrogel with Microcyn® Technology**

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A proactive treatment for the best possible outcome

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**The first experience**

- “Finally, a product that not only contains silicone but has an anti-inflammatory effect as well”. Patient after usage of Epicyn™ for 4 weeks
- “The itching sensation was completely vanished after a 3 days of using Epicyn™”. Patient after using Epicyn™ for 5 days
- “I have heard about this product and to me it sounds very interesting to be used by my patients”. Dermatologist Slovenia
- “After a few weeks using Epicyn™ on a fresh surgical scar, the scar almost completely disappeared”. Plastic Surgeon Lithuania
- “After many years using a variety of products, I believe I finally found the right product”. Patient from Germany

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**Questions and Answers**

1. Can I still use my cosmetics? Yes, once the gel has been absorbed after a few minutes, you can use your preferred cosmetics.
2. Can I use Epicyn™ immediately after appearance of a wound? Yes, Epicyn™ can be used on fresh wounds or immediately after suturing of a wound by a physician.
3. How long will it take before the scar is gone? Complete removal of a scar will be impossible but less predominant by using Epicyn™ on a daily base is possible. On old scars it could take several months before the effect is visible.
4. How long does it take before Epicyn™ becomes active? Epicyn™ reacts immediately to the affected area. It will kill bacteria in 30 seconds
5. How long can I use the product after opening? Epicyn™ can be used for 60 days after opening.
6. Does Epicyn™ damage the surrounding tissue? No, Epicyn™ is gentle and safe. It is free of necrotizing chemicals. It has passed all testing on tissue sensitivity and toxicity with no irritation reported.
7. Where can I buy Epicyn™? Epicyn™ can be bought at your local pharmacy.

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**Instructions for Use**

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Besides the guidelines set by your health care provider, the following directions needs to be followed. Epicyn™ is ready for use with no mixing or dilution required

1. Clean the affected area and pat dry
2. Cover the affected skin with a thin layer of Epicyn™ and massage gently into the skin
3. Allow to air dry
4. Repeat 3 times daily

Once absorbed, Epicyn™ can be covered with cosmetics or pressure garments.

No special handling is required. Please store at room temperature and keep out of direct sun light or extreme cold/freezing.

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**Available sizes and Product codes**

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<thead>
<tr>
<th>Product name</th>
<th>Product code</th>
<th>Product description</th>
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<tbody>
<tr>
<td>Epicyn™</td>
<td>46215-00</td>
<td>15g /24 bottles per box (individual packed)</td>
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<td></td>
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*Keep the wound clean to avoid infections during the healing process.*

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For a proactive, post-procedure, scar management treatment.

Start at the Beginning
Did You Know?

Any deep layered trauma to the skin will result in a scar. This is a natural process as a protective reaction to the body. Scars are areas of tissue that replaces normal skin after injury. During the healing process a thick layered scar might appear which can lead to side effects.

Scars can cause:
- Itching sensation
- Pain (might depend on weather conditions)
- “Tight” skin sensation
- Reduction of movement

Most scars do not cause any problems or side effects. However, depending on the location, age, sex, genetic factors, ethnicity, the risk to develop more prominent scars is present.

There are various scar types but the two most common forms of scars are hypertrophic- and Keloid scars.

Hypertrophic scars are red, thick and swollen, painful or itchy, but they are equal in size to the affected area.

Keloid scars are thick and irregular and extend outside the wound side. They often are red and darker than the persons skin color.

Under normal circumstances scars are harmless to a person’s health, but may affect a person’s looks and self-esteem due to location, appearance and sizes.

Treatment of these side effects is possible in various ways, but the International guidelines to treat scars is to use a silicone-based moisturizer.

The use of silicone has a triple effect
- It moisturizes the skin
- It restores the skin culture
- It contributes to collagen improvement

Oculus Innovative Sciences has developed a silicone-based Epicyn™ Scar Management Hydrogel, formulated with the patented Microcyn® Technology which has a significant advantage in the management of old or new hypertrophic- and keloid scars resulting from burns, general surgical procedures and trauma wounds.

The essential components of Epicyn™ are Hypochlorous Acid (HOCL) and Sodium Hypochlorite (NaOCL). These ingredients, present in very low quantities, are naturally produced as a defensive agent as part of our innate immune system. Microcyn™ Technology has been used for many years to treat various acute and chronic wounds and has shown to be very effective in the healing process without any side effects.

The benefits of the mechanical mode of action are:
- Prophylactic anti-Inflammatory and anti-microbial properties
- Improvement of scar vascularity by increased capillary perfusion
- No waste disposal after usage/therefore safe to the environment
- Safe to use around mouth, eyes and nose
- pH neutral
- Non irritating
- Non-toxic

Keloid Scars are all Hypertrophic.
“Only a small percentage of Hypertrophic scars are Keloids”

Scarf Management can now immediately begin with Epicyn™

- Epicyn™ can be used immediately after wound appearance or wound suturing
- No need to wait for 2 to 3 weeks until wound closure
- Clinically proven to help reduce the redness, hardness and elevation
- Relieves scar-associated itch and pain sensations
- Ideal for scars of various sizes, shapes and location
- Reducing the associated discoloration

For minimizing scarring during and after healing

Epicyn™ Advanced Scar Management Hydrogel is intended for the management of old and new hypertrophic and keloid scars, resulting from burns, general surgical procedures and trauma wounds. It can be used immediately after appearance of a wound or straight after suturing of the wound after a surgical procedure. No need to wait until the wound is closed.

Photographic Results of Epicyn™ Hydrogel Treatment

Baseline
Female with a linear keloid scar due to surgery on her left leg

Baseline
Female with a linear hypertrophic scar on her left arm due to injury

16 Weeks
Appearance after 16 weeks treatment with Epicyn™

16 Weeks
Appearance after 16 weeks treatment with Epicyn™