

How should bioCorneum^{®+} be used?

+ Apply twice daily as directed by your physician.

- Ensure the affected area is clean and dry.
- Apply bioCorneum^{®+} to the area in a very thin layer and allow to dry completely (4 to 5 minutes).
- + **For maximum effect, bioCorneum^{®+} should have 24 hour contact with the skin for the duration of treatment.**
- Once dry, bioCorneum^{®+} can be covered with cosmetics or pressure garments.

If bioCorneum^{®+} has not dried within 5 minutes, you have probably used too much. Gently remove the excess and allow the drying process to continue.

Recommended minimum treatment time for new scars is 60 to 90 days. Recommended use for older scars is 90 days. bioCorneum^{®+} is suitable for use on children and people with sensitive skin.



SIZE	SIZE OF SCAR SUITABLE FOR TREATMENT
10 g	4-5 inch*
20 g	7-9 inch*

* Length of scar, based on a linear scar with a coverage width of 0.5 inch

CAUTION: bioCorneum^{®+} is for external use only. Avoid direct contact with eyes, mucous membranes, third degree burns, and open wounds. Should not be used on dermatological conditions that disrupt the integrity of the skin. If irritation occurs, discontinue use and consult your physician. Keep this product out of the reach of children.



Frequently asked questions

For which types of scars is bioCorneum^{®+} suitable?

bioCorneum^{®+} is intended for the management of old and new hypertrophic and keloid scars resulting from general surgical procedures, trauma, wounds and burns. It is also ideal for areas exposed to the sun.

How long should I use bioCorneum^{®+}?

Recommended minimum treatment time is 60-90 days. Larger and older scars may take longer and continued use is recommended if improvement is still seen after the initial 90 days.

Can bioCorneum^{®+} completely remove a scar?

It is not possible to make a scar "invisible." bioCorneum^{®+} will, however, markedly improve the appearance of scars old and new.

Is bioCorneum^{®+} skin-friendly?

Yes, bioCorneum^{®+} is suitable for use on children and people with sensitive skin.

THIS PRODUCT MAY BE PURCHASED AT:

1. Spencer, J, unpublished scar study, June 2008
2. Sebastian G et. al. Akt Dermatol 2004; Bd. 30:450
3. Mustoe TA et al. Plast Reconstr Surg 2002; 110:560-571
4. Signorini M, Clemononi MT, Aesthetic Plastic Surgery 2007; 31:183-187

bioCorneum^{®+}
Manufactured for and by:



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bioCorneum^{®+}
plus SPF30

advanced
SCAR SUPERVISION

bioCorneum^{®+} The ONLY 100% Silicone Scar Treatment with an SPF

bioCorneum^{®+} is an advanced silicone treatment with SPF 30 for minimizing the appearance of scars while protecting them from further damage caused by sun exposure.

Once applied, bioCorneum^{®+}'s patented gel dries within minutes forming an invisible silicone sheet over the affected area. This protective barrier is breathable, flexible, and waterproof. bioCorneum^{®+} binds with the stratum corneum (the outer layer of dead skin cells) to protect the underlying tissue against chemical, microbial and physical invasion of the scar.

Why has my physician recommended I use bioCorneum^{®+}?

bioCorneum^{®+} is used for the prevention and management of hypertrophic (raised, red) scars and keloids. This silicone gel may be used on scars resulting from cosmetic and surgical procedures, trauma, wounds, and burns and is effective on old and new scars.

Your doctor has recommended bioCorneum^{®+} because he/she is confident that it is the best product to manage your scar.

How does bioCorneum^{®+} work?

bioCorneum^{®+} hydrates the scarred area and creates an environment which allows the scar to mature through normal collagen synthesis cycles and improves the physiological and cosmetic appearance of the scar.

The patented silicone formulation in bioCorneum^{®+} has been shown to flatten, soften, and smooth scars, reduce discoloration, as well as relieve associated itch, pain and discomfort of scars.

The sunscreen agents in bioCorneum^{®+} protects the maturing scar from the darkening effects of sun exposure, a feature unique to bioCorneum^{®+} as it is the only patented silicone treatment to add such UV protection.

Provide The Optimal Healing Environment, Promote Aesthetic Scar Outcome

Dermatologic Surgery, Female - Split Scar Study¹



MARCH 2008
BEFORE - 2 WEEKS POST-SUTURE REMOVAL

TREATED WITH ADVANCED SILICONE GEL UNTREATED



JUNE 2008
3 MONTHS AFTER TWICE DAILY, ADVANCED SILICONE GEL APPLICATION ON LEFT HALF OF SCAR (AS VIEWED ABOVE IN PHOTO), WHEREAS RIGHT HALF OF SCAR (AS VIEWED ABOVE IN PHOTO) WAS LEFT UNTREATED

A new scar will continue to mature for at least 6 months. It has been demonstrated in clinical studies that proactively treating the new scar with the patented silicone formulation in bioCorneum^{®+} may reduce the likelihood of abnormal scar formation and provide the optimal environment for aesthetic scar outcome.

Adhering to the twice a day treatment schedule consistently every day, for the prescribed length of treatment, is important. To be effective bioCorneum^{®+} must be in contact with your scar 24 hours a day.

bioCorneum^{®+} The Benefits are Clear²

- The only 100% silicone scar treatment with an SPF
- Self dries to form a transparent, flexible sheet within 4-5 minutes
- Softens and flattens raised scars
- Reduces redness and discoloration
- Relieves associated itch and discomfort
- High protection sunscreens protect scars from sun-induced redness and discoloration
- Very water resistant
- Cosmetics may be applied once dry
- Ideal for the face, neck, chest, hands, and any other area exposed to the sun
- May be used on flextures, joints, irregular surfaces, as well as large area scars
- Can be used in conjunction with pressure garments or any other treatment option

With many scar products on the market making big claims to reduce scars, how does a patient know what to believe?

+ Consider the Source

In 2002 the International Clinical Recommendations³ were published, and in this publication the physician experts in scar treatment gave only one recommendation for topical (non-invasive) treatment for scars: 100% silicone. It has been proven effective in many clinical studies to reduce scars. There was not enough evidence that any other product worked well enough to earn a recommendation.

Plastic Surgeon Massimo Signorini states that in patients studied, the patented silicone formula "is effective in speeding up maturation and reducing the hypertrophy rate of fresh surgical scars" and that it "could currently be the most recommendable agent for scar treatment, especially in visible areas."⁴

Trust your physician. It is your physician's desire that you have the best aesthetic outcome for your scar and that is why he/she has recommended bioCorneum^{®+}.