

# Table of contents

Press on the underlined title and move to the page that interests you.

- 1 [Welcome to Radeq Lab](#)
- 2 [Citric Acid Free Formulas](#)
- 3 [Radeq Lab Sugaring formulas](#)
- 4 [Premium Prebiotic Line: overview](#)
- 5 [Microbiome Friendly products](#)
- 6 [Premium Prebiotic Line. Heat or not to heat?](#)
- 7 [Premium Prebiotic Line: Sugar pastes](#)
- 8 [Classic Line](#)
- 9 [Pre&After Sugaring products](#)
- 10 [Prebiotic Cleanser](#)
- 11 [Premium Prebiotic Powder](#)
- 12 [Talcum Free Formula](#)
- 13 [Bentonite: The natural secret to preparing effective hair removal](#)
- 14 [Pre&Post Biotic Rose Water](#)
- 15 [Hydrolat made from fresh petals](#)
- 16 [Prebiotic Soothing Serum](#)
- 17 [Serum bottle](#)
- 18 [Hexagonal Restore Balm](#)
- 19 [About: Hexagonal crystal emulsion](#)
- 20 [Prebiotic Soothing Milk](#)

WELCOME

# WE ARE RADEQ LAB

We are passionate about sugaring offering a wide range of unique sugaring products for professionals, beauticians, and those who want to learn sugaring. Since 2009 we have delivered sugaring products around the world.

The products you'll find in our range are developed and manufactured in our factory, so you can be sure you're buying them directly from the manufacturer. We do not just produce sugar paste, thanks to many years of hard work in the beauty industry, we have created a professional factory specializing in manufacturing sugaring products located in The Netherlands. Our production process is controlled by us at every stage, from the conception of the formula to the packaging of your products.





# CITRIC ACID FREE FORMULAS

## Sucrose (sucrose, sugar), Glucose and Fructose

**Sucrose:** Sucrose, also known as simple sugar, is a complex sugar made up of two simpler sugars: glucose and fructose. These two molecules are linked together and can be separated by a process called hydrolysis.

**Sucrose = Glucose + Fructose**

**Glucose:** Glucose is a simple sugar that is one of the main sources of energy for the body. It looks a bit like powdered sugar and is one of the two sugars that make up sucrose.

**Fructose:** Fructose is another simple sugar that, together with glucose, forms sucrose. It is in the form of crystals similar to sugar.

### Traditional Sugar Pastes

In traditional sugar pastes, sucrose is broken down into glucose and fructose by adding citric acid. This process separates the two molecules, creating two different substances. This is why most sugar pastes contain citric acid or lemon juice. Without this breakdown (hydrolysis), sugar paste would be crystallized, just as honey crystallizes.

# RADEQ LAB SUGARING SUGAR PASTE



AQUA



CHICORY



SUCROSE



INULIN



GLUCONOLACTONE



## Premium Prebiotic Line

Based on our many years of experience in producing sugar pastes for companies all over the world, we have created **two unique lines of sugar pastes** that will meet the expectations of even the most skilled sugaristas.



FRUCTOSE



GLUCOSE



AQUA

## Classic Line

The entire process, from conception and formulation to production and shipping, takes place at Radeq Lab Sugaring & Manufactory **in the Netherlands**.



# Premium Prebiotic Line

Premium Prebiotic sugar paste based on the original Inflex Technology™ supports the maintenance of a healthy skin microbiome during epilation, which is an innovation on a global scale.





## **MICROBIOME FRIENDLY + PREBIOTIC**

Radeq Lab's commitment to microbiome-friendly products extends beyond innovative sugar pastes to Pre & After Sugaring products as well. The sugar pastes, formulated with Inuflex Technology™ include prebiotics, which are known to nourish and support the beneficial bacteria that make up the skin's microbiome. This helps maintain a healthy balance of the skin's natural flora, promoting overall skin wellness.

In addition to the sugar pastes, Radeq Lab's Pre & After Sugaring products are carefully developed with innovative soothing and anti-inflammatory ingredients. These products are designed to complement the sugaring process, ensuring that the skin's microbiome is respected and supported throughout the entire hair removal treatment. The fragrance-free formula and the inclusion of ingredients like Prebiotic Soothing Serum and Hexagonal Restore Balm further contribute to making the skin feel safe and comfortable, aligning with Radeq Lab's philosophy of gentle care.

Together, Radeq Lab's sugar pastes and Pre & After Sugaring products provide a comprehensive approach to hair removal that is not only effective but also mindful of the skin's microbiome. By focusing on ingredients and formulations that are in harmony with the skin's natural ecosystem, Radeq Lab sets itself apart as a brand that truly understands and caters to the complex needs of the skin.

# Premium Prebiotic Line

## *Heat or not to heat?*



### **TIP: DID YOU KNOW THAT SUGAR PASTE ABSORBS MOISTURE FROM THE AIR?**

This little fact can play a significant role in the lifespan of your paste. It's important to ensure your paste remains in the best condition possible. If the jar of paste isn't sealed correctly, moisture can affect its consistency or even lead to spoilage. Here's why sealing matters:

- **Consistency Matters:** The texture of your sugar paste is key factor for effective hair removal. Improperly sealed jars might lead to changes in consistency, making it harder to achieve the desired results.
- **Longevity Concerns:** Unwanted moisture can reduce the shelf life of your sugar paste. Keeping the jar tightly sealed helps maintain its quality over time.

### **REMEMBER THESE TIPS TO KEEP YOUR SUGAR PASTE PERFORMING AT ITS BEST:**

- **Tight Seal:** Always make sure the lid is tightly closed after each use.
- **Avoid Humidity:** Store your paste in a cool, dry place to minimize exposure to moisture.
- **Extend Freshness:** Consider using airtight containers if you need to transfer the paste for any reason.

# Premium Prebiotic Line



## PREMIUM PREBIOTIC 01N°

This paste has three possible applications:

- use it for traditional sugaring in winter or in cold weather (for advanced sugars only)
- use it as a fixing consistency paste (when your paste is too hard)
- use as a sugar wax for working with cotton strips



## PREMIUM PREBIOTIC 02N°

- Perfect for large body areas, especially during winter.
- Easy spreading on the skin, ready to use without preheat.
- Consistency popular in Scandinavian countries.



## PREMIUM PREBIOTIC 03N°

- The most universal of pastes.
- Especially suitable for large areas.
- For best results slightly preheat to 25-35°C.



## PREMIUM PREBIOTIC 04N°

- Perfect for bikini and small areas
- Ideal for warm days as well as those colder ones.
- Gently preheat paste before use.



## PREMIUM PREBIOTIC 05N°

- Perfect for hot summer days.
- The toughest of the Premium Prebiotic Line. Despite its hardness, it is characterized by very high elasticity.
- Consistency is popular in Mediterranean countries.



# Classic Line

Classic sugar pastes produced on the base of monosaccharides (Fructose, glucose) since 2014 by Radeq Lab have gained recognition among sugaring specialists. The formula without citric acid (or lemon juice) ensures a neutral Ph and gentleness for the skin.

## CLASSIC 01N°



Perfect for large body areas.  
Easy spreading on the skin.

## CLASSIC 02N°



The most universal consistency.  
Suitable for large and smaller  
body areas.

## CLASSIC 03N°



Perfect for hot days.  
Works well on small areas  
such as bikini.

*Heat or not  
to heat?*



# Pre&After Sugaring products

## **Probiotics, Prebiotics, and Postbiotics**

An increasing number of clients are seeking the benefits of probiotics, prebiotics, and postbiotics in their skincare regimen, recognizing their potential to enhance skin health. Our carefully formulated products feature a distinctive combination of these beneficial microorganisms, working synergistically to restore balance to the skin's microbiome and cultivate a radiant and healthy complexion.

## **Fragrance-Free and Skin Friendly Formulas**

After sugaring, the skin is especially sensitive to irritants and allergens. Therefore, the elimination of harmful chemicals and fragrances is a priority for us. Synthetic and even natural fragrances often contain allergens. We have therefore chosen to make our cosmetic line fragrance-free and our formulas are free of petroleum-derived compounds, parabens, dyes, and other substances that may be hazardous to your customers' skin.

## **Clinically-Proven Ingredients**

Our esteemed line of Pre&Post Sugaring products is meticulously formulated with clinically proven, premium-grade ingredients to deliver remarkable results. Infused with a powerful combination of probiotics, postbiotics, and botanical extracts, our products are thoughtfully designed to empower your customers in attaining and sustaining a truly luminous and flawless complexion.

# Prebiotic Cleanser

Cleanse the skin thoroughly with a gentle cleanser to remove any dirt, oil, or residue.



*INCI: Aqua (Water), Propanediol, Polyglyceryl-4 Laurate/Sebacate, Polyglyceryl-6 Caprylate/Caprates, Salix Purpurea Extract, Inulin, Dextrin, Avena Sativa (Oat) Kernel Extract, Ethyl Lauroyl Arginate HCl, Glycerin, Potassium Sorbate, Gluconolactone, Lactic Acid.*

Our Prebiotic Cleanser is specially formulated as micellar water to provide effective and gentle cleansing for the skin before hair removal. It harnesses the power of natural solubilizers that delicately yet effectively cleanse the skin, ensuring a thorough removal of impurities without drying it out.

Formulated with a blend of beneficial ingredients, our micellar water offers more than just cleansing. The Salix Purpurea Extract works to purify your skin, while Inulin and Dextrin help maintain its natural balance. Avena Sativa (Oat) Kernel Extract provides soothing and nourishing properties, ensuring a gentle and effective cleansing experience. Gluconolactone and Lactic acid provide gentle skin exfoliation.



INULIN



PURPLE WILLOW



OAT

## HOW TO USE?

Using our Prebiotic Cleanser is simple. Just follow these easy steps:

1. Apply the Prebiotic Cleanser onto a cotton pad.
2. Gently wipe the cotton pad across your skin, focusing on areas where hair removal is desired.
3. Allow your skin to naturally dry or use a soft cloth to pat it dry.
4. Wait for only 30 seconds, and you're ready to proceed with your hair removal routine.

# Premium Prebiotic Powder

Apply a thin layer of powder to the desired area to absorb excess moisture and ensure better adhesion of the sugar paste.



*INCI: Bentonite, Tapioca Starch, Aloe Barbadensis Leaf Juice Powder, Inulin, Cichorium Intybus Root Extract, Fructose, Maltodextrin*

Premium Prebiotic Powder supports the sugaring epilation process and nourishes the skin with chicory and aloe vera prebiotics. It consists of natural bentonite clay and tapioca starch, which provide excellent absorbing properties and smooth texture.

- **Nourish Your Skin's Microbiome:**

Formulated with prebiotics sourced from chicory, our powder nurtures the beneficial microorganisms residing on the skin. By promoting a healthy balance, it enhances the overall well-being of your skin.

- **Soothe and Comfort:**

Enriched with aloe vera, our powder offers soothing properties to help alleviate any discomfort during hair removal. Experience a more pleasant and soothing session as aloe vera works its magic on the skin.

- **Velvety Smoothness:**

Crafted with natural bentonite clay and tapioca starch, our powder base delivers a velvety smooth texture. This ensures effortless application, providing a comfortable and seamless hair removal experience.



BENTONITE



TAPIOCA

## HOW TO USE?

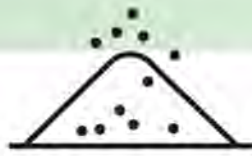
To optimize your hair removal results, simply apply our powder to the desired area before applying the sugar paste. This step creates a smooth surface and aids in the adhesion of the paste, minimizing discomfort. If necessary, you can reapply the powder during the sugaring process for added comfort.

# Talcum Free Formula

Talc is a naturally occurring mineral composed of magnesium, silicon, and oxygen. However, the presence of asbestos in certain talc deposits can pose serious health risks when inhaled or applied to the genital area over a prolonged period. Studies have linked asbestos-contaminated talc to an increased risk of respiratory diseases and certain types of cancer.

To ensure the safety of our customers, we have made the decision to exclude talc from our pre-hair removal powders. Instead, we utilize alternative ingredients that provide similar benefits without the potential risks associated with talc. Our talc-free formula delivers the same smoothness and absorbency to facilitate an effective hair removal process while prioritizing your well-being.

By choosing talc-free products, you can have peace of mind knowing that you are reducing your exposure to potential contaminants and minimizing the risk of adverse health effects. Our commitment to your safety and satisfaction drives us to continually innovate and provide you with high-quality products you can trust.



BENTONITE

## **The natural secret to preparing effective hair removal**

Our professional hair removal powder contains a natural ingredient called bentonite, known for its remarkable properties and benefits for your skin.

Bentonite is a type of clay with excellent absorption and cleansing properties, making it an ideal addition to our hair removal powder.

One of the key benefits of bentonite is its ability to absorb excess oil, sebum, and impurities that can hinder effective hair removal. By using a powder with bentonite, it effectively prepares the skin for the treatment, removing excess oil and providing a clean and dry surface.

Additionally, bentonite has soothing and calming properties, which are crucial during hair removal. It helps to alleviate skin irritations, reduce redness, and provide relief from any discomfort. It also has antibacterial properties, contributing to cleanliness and hygiene during the procedure.

Furthermore, bentonite is a natural ingredient derived from the earth, making it safe for the skin and free from harmful chemicals. This is especially important for professionals and their clients who value natural and safe ingredients in their cosmetics.

# Pre&Post Biotic Rose Water

Spritz the skin with rose water to soothe and refresh the skin after sugaring.



*INCI: Rosa Damascena Flower Water, Lactobacillus, Cichorium Intybus (Chicory) Root Extract, Maltodextrin, Ethyl Lauroyl Arginate HCl, Glycerin, Citronellol, Geraniol, Phenoxyethanol.*

Our Professional Hydrolate of Damascena Rose is a valuable addition to your treatment arsenal. Infused with prebiotics sourced from Chicory Extract and postbiotics derived from Lactobacillus, this hydrolate offers exceptional benefits for your client's skin. It serves as an excellent post-depilation rinse and an effective facial toner during your professional skincare treatments.

By incorporating prebiotics and postbiotics in our hydrolate, we provide targeted support for the skin. The prebiotics derived from Chicory Extract nourishes the beneficial microorganisms within the skin's microbiome, promoting a healthy and balanced environment. Meanwhile, the postbiotics derived from Lactobacillus aid in the rejuvenation and restoration of the skin's natural ecosystem, ensuring optimal results for your clients.



CHICORY



LACTOBACILLUS



ROSE WATER



## IMPORTANT REMINDER:

To ensure that your clients receive the full benefits of the prebiotics and postbiotics in our hydrolate, it is crucial to **shake the bottle thoroughly before each application.**

This ensures an even distribution of any natural deposits that may settle at the bottom, enabling consistent and effective treatment outcomes.



ROSE WATER

## **Hydrolat made from fresh petals**

Our hydrolat is crafted using fresh rose petals, setting us apart from many other companies that use dried rose petals in their formulations. This distinction holds numerous advantages and elevates the quality of our hydrolat.

- **Potent Skin Soothing Properties:** The freshness of the rose petals translates to a hydrolat with intensified skin-soothing capabilities. It helps to calm inflammation, reduce redness, and alleviate skin irritation, making it an ideal choice for sensitive or reactive skin types.
- **Higher therapeutic value:** fresh rose petals contain a higher concentration of active compounds, including essential oils and antioxidants. This gives the hydrolat enhanced therapeutic properties, providing excellent skin benefits.
- **Enhanced Efficacy:** The abundant nutrients present in fresh rose petals ensure that our hydrolat delivers optimal results. The synergy of the active compounds works harmoniously to nourish, rejuvenate, and revitalize the skin, promoting a radiant and healthy complexion.



# Prebiotic Soothing Serum

Apply a nourishing serum to the skin to provide additional hydration.



*INCI: Aqua (Water), Dextrin, Propanediol, Glycerin, Pentylene Glycol, Tamarindus Indica Seed Gum, Salix Purpurea Bark Extract, Inulin, Sodium Hyaluronate, Avena Sativa (Oat) Kernel Extract, Sodium Benzoate, Benzoic Acid, Potassium Sorbate, Gluconolactone, Lactic Acid.*

Our Prebiotic Soothing Serum is a **unique blend designed to soothe, relieve, and reduce skin inflammation.** Key ingredients include Dextrin, known to quickly alleviate redness, and organic, fermented Red Willow extract, which combats itching and irritation. Historically, Purple Willow bark has been used for its anti-inflammatory properties by various ancient cultures. The serum also features hydrating agents like Sodium Hyaluronate and Tamarind Gum, ensuring deep moisturization and a soft, refreshed skin feel.



HYALURONIC ACID



PURPLE WILLOW



INULIN



TAMARIND



OAT



## OUR RECOMMENDATION:

For best results, pair this serum with our Hexagonal Restore Balm. This combination amplifies hydration, improves skin texture, and diminishes fine lines, ensuring a radiant post-sugaring complexion.



## Serum bottle

# Compact, Lightweight, and Effective Preservation

- **Compact and Lightweight:** Our bottles are designed to be compact and lightweight, making them convenient to carry and use on-the-go.
- **Protection for Sensitive Formulations:** Our bottles provide excellent protection for sensitive formulations, safeguarding the integrity and efficacy of the product inside.
- **Preservation of Active Ingredients for Enhanced Performance:** Our bottles are specifically engineered to preserve the active ingredients within the product, ensuring optimal performance and effectiveness.
  - **Restoration Rate Above 90%:** With our bottles, we ensure a restoration rate of over 90%, meaning that the product remains intact and in optimal condition throughout its lifespan.

# Hexagonal Restore Balm

Finish the treatment and apply a soothing balm to the treated area to calm any redness or irritation and promote skin healing.



*INCI: Aqua (Water), Propanediol, Hydrogenated Farnesene, Squalene, Glycerin, Selachyl Alcohol, Sucrose Polystearate, Pentylene Glycol, Persea Gratissima (Avocado) Oil, Simmondsia Chinensis (Jojoba) Seed Oil, Inulin, Dextrin, Cichorium Intybus (Chicory) Root Extract, Sodium Hyaluronate, Aloe Barbadensis Leaf Juice Powder, Acacia Senegal Gum, Magnesium Chloride, Lactobacillus, Avena Sativa (Oat) Kernel Extract, Tocopherol, Helianthus Annuus Seed Oil, Maltodextrin, Sodium Benzoate, Benzoic Acid, Potassium Sorbate.*

A unique balm that soothes the skin and creates a breathable protective film on the skin. It has unique properties due to its innovative liquid crystal emulsion with a hexagonal structure. Especially recommended at the end of sugaring procedures on **small areas of the body**. It can be used on the whole body and face. For best results, apply directly on Radeq Lab Sugaring Soothing Serum.



LACTOBACILLUS



OAT



JOJOBA OIL



AVOCADO



ALOE VERA



CHICORY



## ABOUT HEXAGONAL STRUCTURE

Hexagonal crystal emulsion is a groundbreaking skincare innovation that uses hexagonal-shaped crystals for **enhanced skin penetration, mirroring the natural arrangement of skin cells**. This ensures precise delivery of its active ingredients, offering **deep hydration and improved skin texture**. Beyond hydration, it provides antioxidants and essential nutrients, protecting against environmental damage. This technology is revolutionizing the skincare industry, promising healthier and more radiant skin.



## INNOVATIVE LIQUID CRYSTAL EMULSION WITH HEXAGONAL STRUCTURE

Hexagonal crystal emulsion, a cutting-edge skincare product, harnesses a unique technology that maximizes the effectiveness of its active ingredients.

This exceptional emulsion consists of tiny hexagonal-shaped crystals delicately suspended in a liquid base, such as water or oil. The significance of the hexagonal shape lies in its ability to enhance skin penetration, allowing the crystals to deliver their beneficial properties with precision. Hexagonal structures closely resemble the natural arrangement of skin cells, promoting effortless absorption and assimilation. When applied, the hexagonal crystal emulsion works wonders. It provides deep hydration, replenishing the skin's moisture levels. It also improves skin texture and tone, unveiling a revitalized and rejuvenated appearance.

The emulsion's effectiveness extends beyond hydration and texture improvement. It efficiently delivers antioxidants and nourishing ingredients to the skin, safeguarding against environmental damage and promoting overall skin health.

Hexagonal crystal emulsions are at the forefront of innovation in targeted skincare. They offer a transformative solution for those seeking exceptional skincare benefits. As a result, they are gaining popularity in the beauty and skincare industry. In summary, hexagonal crystal emulsions utilize their unique structure and innovative technology to provide remarkable skincare benefits. Embracing this advancement can lead to healthier, more radiant skin.

**NOTE: Applying balm to dry skin is less effective. Apply our Prebiotic Soothing Serum or wet your customer's skin with Pre&Post Biotic Rose Water before use. This is a typical property of a hexagonal emulsion.**

# Prebiotic Soothing Milk

Alternatively, finish the treatment by applying a light emulsion of Radeq Lab Soothing Milk to the skin. Recommended for large body areas.



*INCL: Aqua (Water), \*Helianthus Annuus Seed Oil, Propanediol, Dextrin, Glycerin, Cetearyl Alcohol, Caprylic/Capric Triglyceride, Squalane, Persea Gratissima (Avocado) Oil, Simmondsia Chinensis (Jojoba) Seed Oil, Glyceryl Citrate/Lactate/Linoleate/Oleate, Inulin Lauryl Carbamate, Pentylene Glycol, Inulin, Avena Sativa (Oat) Kernel Extract, Cichorium Intybus (Chicory) Root Extract, Aloe Barbadensis Leaf Juice Powder, Lactobacillus, Tocopherol, Tamarindus Indica Seed Gum, Maltodextrin, Xanthan Gum, Sodium Benzoate, Benzoic Acid, Potassium Sorbate, Gluconolactone, Lactic Acid.*

A light, fast-absorbing emulsion that gives a feeling of relief and deep skin moisturization. Ideal for completing treatments on large areas of the body such as the legs or manly back. Post-Sugaring Skin Relief Milk, is specially crafted to provide soothing and restorative care for the skin after sugaring. Formulated with Dextrin, Aloe Vera, and Oat Extract, it swiftly alleviates discomfort and irritation. Infused with nourishing Avocado, Jojoba oils, and vegetable-derived Squalane, it deeply hydrates, leaving the skin supple and revitalized. Our unique formula also features Inulin, Chicory Extract, and Lactobacillus bacteria, which work together to maintain a balanced skin microbiome.

## HOW TO USE?

The application is simple. As a skilled sugarist, generously apply the milk onto your client's pre-cleansed skin using our Pre&Post-Biotic Rose Water, immediately after the sugaring procedure. Gently massage until fully absorbed. Witness the comforting relief and deep hydration that your clients will experience, as their skin is revitalized and nourished to perfection.



Radeeq Lab

SUGARING

