

### **ABLATIVE LASER PEEL**

Ablative Laser Peel is a resurfacing treatment that evens out skin tone, texture and colour and restores a healthy looing youthful glow to the skin. This treatment is versatile in depth and down time depending on your skin condition needs and lifestyle. Changes will be seen after a single session. Depending on your customized treatment plan this treatment can also be combined with other modalities for optimal results. As with all services it is important for you to use your medical grade skin care regime before and after treatments. We recommend using Skingestible Luma Glow Fatty Acid Antioxidant Oil Blend TM to treat your skin from the inside out. Schedule your Complimentary Reveal360 TM Skin Care consultation to determine a skincare regime that will give you the best results.

### **CONTRAINDICATIONS**

- History of herpes, cold sores, must pre-medicate
- Active cold sores or warts, excessively sensitive skin, irritation, eczema, dermatitis or inflammatory rosacea or who are sunburned in the areas to be treated
- Patients who have taken Accutane/Epuris/isotretinoin in the past 3-6 months (discuss with your provider)
- Patients who are actively undergoing chemotherapy or radiation
- · Compromised immune system or active infections
- · Patients with vitiligo
- Patients who are pregnant and breastfeeding (discuss with treatment providers)
- Light sensitizing Medications
- Cannot have the treatment if you have a history of keloid scarring.
- Skin types 4-5 may require a patch test at the discretion of your treatment provider
- Allergies to topical anesthesia such as lidocaine, please let us know as we often used anesthesia

# **PRE-CARE INSTRUCTIONS**

## 4 Weeks before

- Please advise your medical provider with history of allergies, medications and any changes in medical history
- Ensure you have a prescription for antivirals such as Valtrex if you are prone to cold sores
- No active tanning prior to treatment including UV tanning beds and self-tanning products
- Must use sunscreen on area to be treated (SPF 30+) and reapply throughout the day. This can be done by using Colorescience Sunforgettable powdered sunscreen.

# 2 Weeks Before

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 Patients who have had Botox and dermal filler injections should wait until full effect of their treatment is seen before receiving a chemical peel (approx. 14 days)

## 3-5 Days Before:

- Discontinue products containing retinol, prescription retinoids (such as Retin-A, Renova, Differin (Adapalene 0.1), Tazorac)
- Discontinue products containing Salicylic Acid, Alpha Hydroxy Acids (AHA's), BHA's, Benzoyl Peroxide, glycolic acid, lactic acid, vitamin C, facial scrubs
- No waxing in treated areas, no laser hair removal, electrolysis, or depilatory creams.
- Discontinue use of Aspirin (ASA), NSAIDS such as Ibuprofen, Advil, Motrin, Aleve and some arthritis medications. All healthy antioxidants will make you prone to bruising including Luma-Glow Oil.
- Avoid smoking and Alcohol 3-5 days before procedure

### **PURCHASE BEFORE TREATMENT DAY:**

- ALASTIN Regenerating Skin Nectar
- Eucerin Aquaphor healing ointment 3.5 ounce
- · Milky Way Restorative Cleanser

### POST CARE INSTRUCTIONS

Patient response can vary after Ablative Laser Peels. Erythema (redness) and possibly edema (swelling) are the desired responses within a few minutes after the completion of the procedure. The degree of redness and length of healing time will increase with the depth of your peel.

- Intense burning, redness, warmth, and a sunburned sensation are normal responses. The discomfort and redness generally last 2-8 hours after the procedure.
- Some patients will wake up with facial swelling, particularly around the eyes for several days following the treatment. This is normal and usually resolves within 3-5 days
- Within 48 hours the redness will have significantly improved. The day after the procedure, your skin will feel tight and may be itchy. Peeling or flaking will start on the 2nd or 3rd day following your treatment.
- The degree of redness and healing time will increase with the depth of your treatment
- Redness normally persists for 24 hours 5 days depending upon the depth of the peel.
- Swelling is typically a short-term response. Use of a cold compress or ice packs will help to relieve
  the swelling. To avoid further swelling, you may choose to sleep in an upright position the first
  night after the treatment.
- If swelling occurs take an antihistamine such as Reactine, Clariton, (non sedating)
  - If an antiviral was prescribed for you, continue to take as directed.
  - Post treatment discomfort may be relieved by oral pain relievers (Extra Strength Tylenol)
  - A cold compress or an ice pack can be used to provide comfort if the treated area is especially warm. This is typically only needed within the first 12 hours after the treatment.
  - Cleanse the skin two times a day with plain, lukewarm water and a gentle cleanser; beginning the morning after the treatment. Use your hands to gently apply the cleanser and water and finish by patting dry with a soft cloth. Be careful not to rub the treated area.
    - In order to facilitate healing, use the vinegar soak protocol found below
  - After cleansing your face, apply 2 pumps of ALASTIN Regenerating SkinNECTAR, then apply
     Aquaphor, taking care to cover all treated areas. The occlusive barrier (Aquaphor) is needed to
     provide a protective barrier that will hold moisture into the skin and provide protection to the skin
     from pollutants in the air as the skin heals. The Aquaphor is needed for 1-4 days post treatment.
     Reapply the Aquaphor as needed throughout the day (minimum 2-4 times). Do not allow the

from pollutants in the air as the skin heals. The Aquaphor is needed for 1-4 days post treatment. Reapply the Aquaphor as needed throughout the day (minimum 2-4 times). **Do not allow the treated area to dry out.** 

- Peeling and flaking generally occur within 24 hours post treatment and should be allowed to come
  off naturally. DO NOT PICK, RUB, OR FORCE OFF ANY SKIN DURING THE HEALING
  PROCESS. THIS COULD RESULT IN SCARRING AND INFECTION! Gently washing the skin
  more frequently will help to promote the peeling process.
- Daily SPF application (SPF 30 or higher) is mandatory for the first 2 weeks following treatment and should continue indefinitely into the future.. Apply SPF on top of other topicals.
  - Avoid direct sunlight for up to 2 months post treatment.
  - Once skin has healed (no longer wearing the occlusive barrier) you may begin to wear makeup. If
    you are able to wear makeup, a sunblock should be worn on a daily basis to help prevent any
    hyperpigmentation issues that could be caused by direct and indirect sunlight.
  - When showering, be sure to wash your hair behind you to avoid getting shampoo directly on the treated area.
  - Avoid strenuous exercise and sweating until after skin has healed.
  - To avoid contamination change pillow cases and towels daily. Avoid contact with animal saliva.

### **WARNING**

There may be some degree of swelling immediately post treatment; however, if you have excessive swelling or any of the following signs of infection, you should contact the office immediately. Signs of infection include:

- Drainage looks like pus
- · Increased warmth at or around the treated area
- Fever of 101.5 or greater

If you have any questions or concerns, please do not hesitate to contact the clinic.

Phone: 905 682 3447 Email: info@aegismd.ca

(Available weekends and after hours)

### VINEGAR SOAK PROTOCOL

The Vinegar soak for wounds helps speed the healing process and reduce risk of infection. This soak will act as an antibiotic as the vinegar solution is a deterrent to certain bacterial growth. It will also act like a toner to restore the acidic balance of the skin and offers soothing relief of discomfort.

The healing regimen includes soaking the skin with a dilute solution of vinegar water at the concentration of 1 oz-2 cups of water (if you prefer: 2 oz of vinegar in a 250ml bottle). Soak clean cloths in the solution and apply wet to the healing skin for 15-20 mins per application.

After soaking the skin, apply a topical barrier cream such as Aquaphor to the skin to prevent the tissue from drying and encourage epidermal healing until the next vinegar water application.

These cycles of vinegar water soaks followed by the application of healing ointments are constant throughout the healing process. We encourage the vinegar soaks 3-4 times per day. This protocol is optional, and your provider will direct you as to how often, how many days and if you need to do this protocol.

If you have any questions or concerns, please do not hesitate to contact the clinic.

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