LABORATOIRES



PEELINGS

TIME, BRIGHT & LIGHT PEEL

**COMBINING EFFICACY & TOLERANCE** 

# GLUCONOLACTONE PEELS OPTIMISED TOLERANCE + EFFECTIVENESS

## IDEAL FOR SENSITIVE SKIN<sup>[1, 2, 3, 4, 5]</sup> THANKS TO GLUCONOLACTONE

Gluconolactone is the lactone form of glycolic acid (PHA) obtained from glucose by bio-oxidation. A cyclic chemical structure resulting in a keratolytic action that is as effective as AHAs and better tolerated. Combined with other active ingredients, it improves tolerance and overall results<sup>(7)</sup>.

#### A COMPLETE ACTIVE INGREDIENT WITH MULTIPLE PROPERTIES

Anti-oxidant properties<sup>[4]</sup>
Hygroscopic for moisturizing action<sup>[6]</sup>
Improves the barrier function of the stratum corneum<sup>[6]</sup>
Does not cause photo sensitivity<sup>[6]</sup>



## TARGETED ACTION FOR EACH SKIN CONCERN THANKS TO SPECIFIC ACIDS



#### **GLYCOLIC ACID**

Powerful keratolytic agent / Dermal turnover stimulation > Wrinkles + sagginess



#### PHYTIC ACID + CITRIC ACID

Superficial whitening action / Melanin production inhibitor > Age spots & uneven skin



#### MANDELIC ACID

Keratolytic agent / Well tolerated > Fine lines + dullness

<sup>[1]</sup> Assessment of the anti-wrinkle properties, the skin tolerance and the acceptability of a chemical peeling composed of 3 cosmetic products after 4 applications. 56 days study. TIME PEEL® - 33 subjects. [2] Assessment of the depigmentation properties, the skin tolerance and the acceptability of a chemical peeling composed of 3 cosmetic products after 4 applications. 56 days study. BRIGHT PEEL® - 41 subjects. [3] Assessment of the skin tolerance and the acceptability of a chemical peeling composed of 3 cosmetic products after 4 applications. LIGHT PEEL® - 32 subjects. [4] Grimes PE, Green BA, Wildnauer RH, Edison BL. The use of polyhydroxy acids (PHAs) in photoaged skin. Cutis. 2004 Feb;73[2 Suppl):3-13. [5] Green B. After 30 years... the future of hydroxyacids. J Cosmet Dermatol. 2005 Jan;4[1]:44-5. [6] Green BA, Edison BL, Wildnauer RH, Polyhydroxy acids (PHAs) provide conditioning effects to skin without increasing sensitivity to UV light. Amer Acad of Derm Poster Exhibit: New Orleans, March, 2002. [7] BA Green, RJ Yu, EJ Van Scott. Clinical and cosmeceutical uses of hydroxyacids. Clinics in Dermatology (2009) 27, 495-501.

# FILLMED PEELS FOR TAILORED TREATMENT

#### TIME PEEL®

Indications: wrinkles, sagginess pH≈1,250% peeling complex:Gluconolactone + Glycolic Acid

100% RADIANT COMPLEXION<sup>(1)</sup> 91% SMOOTHER SKIN<sup>(1)</sup> 85% FIRMER SKIN<sup>(1)</sup>

#### **BRIGHT PEEL®**

Indications: age spots, uneven skin pH≈1,5 50% peeling complex: Gluconolactone + Phytic Acid + Citric Acid + Glycolic Acid 93% BRIGHTER SKIN<sup>[2]</sup>
78% EVEN COMPLEXION<sup>[2]</sup>
75% DARK SPOT REDUCED<sup>[2]</sup>

#### LIGHT PEEL®

Indications: fine lines, dullness pH≈3 20% Peeling complex: Gluconolactone + Mandelic Acid -39% FINE LINES<sup>(3)</sup>
97% IDEAL FOR SENSITIVE SKIN<sup>(3)</sup>
97% MORE RADIANT SKIN<sup>(3)</sup>





### PRE PEEL

Preparing lotion pH≈4 Active ingredients: Gluconolactone (prepares the skin and balance the skin pH)

#### **POST PEEL**

Neutralising & soothing treatment  $pH \approx 8$ 

Active ingredients: Bicarbonate of soda (neutralises the action of acids) + Dextran sulfate (soothes the skin)

(1) Self-assessment – percentage of consumer satisfaction – 33 volunteers – average age 56 years old – results obtained after 4 applications spaced 14 days apart, over 56 days of using the chemical peeling composed of the products PRE PEEL, TIME PEEL® and POST PEEL. (2) Self-assessment – percentage of consumer satisfaction – 41 volunteers – average age 47 years old – results obtained after 4 applications spaced 14 days apart, over 56 days of using the chemical peeling composed of the products PRE PEEL, BRIGHT PEEL® and POST PEEL. (3) Self-assessment – percentage of consumer satisfaction – 32 volunteers – average age 47 years old – results obtained after 4 applications spaced 14 days apart, over 56 days of using the chemical peeling composed of the products PRE PEEL, LIGHT PEEL® and POST PEEL.

## 15-MINUTE PROTOCOL

### 4 SESSIONS, 2 WEEKS APART

#### STEP 1 - PREPARE THE SKIN

Ask the patient to lie flat on their back. Protect sensitive areas (eyes, lips). Apply FILLMED PRE PEEL over the area to be treated using a cotton pad or a compress in order to balance the skin pH.

#### STEP 2 - PEEL

Put 2,5 to 3ml of the FILLMED PEEL solution into the dosing tube. Apply the peel solution to the entire area to be treated with the brush. Leave on the skin for 3 minutes for the 1st session and gradually increase this time depending on tolerance. Monitor any change in the patient's skin when the peel is on.

#### **STEP 3 - NEUTRALIZE**

Apply the FILLMED POST PEEL using a cotton pad or a compress. Repeat application as required. Rinse with water. Pat dry the skin. Apply Skin Perfusion B3-Recovery Cream by FILLMED, a soothing care ideal post-intervention.





