# COMMON PROTOCOL FOR THE USE OF A CHEMICAL PEELING

**1. PREPARATION:** clean the skin to eliminate the excess of grease and makeup.

Products recommended:

NEF179 Soft soap or with AHA

NEF279 Astringent Tonic

NEF199 Degreaser

NEF294 Mechanical Exfoliation

NEF647 8% Glycolic Acid Gel

NEF204 20% Glycolic Acid Gel

2. APPLICATION of chemical peeling

#### Precautions:

- » Protect sensitive areas with vaseline
- » Exclude the area around eyes and lips
- » In case of burning, place cold cloths in the treated area to relieve discomfort
- » Progressive application time, per session:1-3min ► 7min ► 10min

NEUTRALIZATION if precise (depends on the acid or if the ph is less than 3.5). If not, remove with abundant water.

NEF61 Neutralizer (Spray)
NEF663 Neutralizer Versicolor (Gel) New!

4. BOOST (optional)

NEF260 Retinol Cream 4% NEF296 Retinol Cream 10%

POST-TREATMENT. It is recommended to avoid complications or reduce the risk of hyperpigmentation.

It has a purpose:

- » To calm
- » To protect

\*The absence of cutaneous disappearance does not mean null or low effectiveness



COSMETICS · PEELINGS **C€**MESO · MEDICAL DEVICE

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Neftis Laboratorios has a Quality Management System Certificate according to UNI EN ISO 13485:2016 (Medical Devices) and UNI EN ISO 22716:2008 (GMP for Cosmetic Products)





#### **AFTERCARE**

In order to **maximize and extend the results** of a professional chemical peel, it is recommended to follow the treatment at home. This will be customized according to the patient (characteristics of the skin) and class (depth) of elaborate peeling. General recommendations:

1st and 2nd week: treat the dryness, erythema, itching and / or sensitivity caused.

- » Cosmetic products that calm and moisturize the skin are recommended. Those rich in Panthenol, Urea or Hyaluronic Acid stand out.
- » Topical products rich in antioxidants are recommended. Those containing Niacinamide, Ferulic Acid, Vitamin E and / or Vitamin C are predominant.
- » Photoprotectors (minimum one SPF 30) are essential.

From the 3rd week: moisturize and protect the skin



<sup>\*</sup>To increase the absorption of peels, the use of retinol 0.25% (NEF298) 1 month before treatment could be recommended. The thickness of the stratum corneum is reduced, achieving a greater uniformity of application of the chemical peel (discontinue 2 weeks before treatment).

<sup>\*</sup>Optimal treatment: 6 sessions of progressive intensity.

<sup>\*</sup>Guideline protocol for use in specialised medical centres only.

# CHEMICAL PEELINGS

# The renovation your skin needs

Chemical peels are topical treatments, mainly formulated on acids, designed to eliminate in a controlled way the most superficial layers of the skin, stimulating cell renewal and improving significantly its appearance. The most remarkable clinical effect is rejuvenation.

Mostly are applied at facial level. Despite this, they are also highly effective for body treatments. In this case, the most common would be: lactic acid, glycolic acid and TCA.

They can be found in various cosmetic forms: solutions, gels, creams or masks.

#### **CHEMICAL PEELING ADVANTAGES**

- Economic
- Improves the appearance of the skin
- Multiple uses
- Safe and effective
- They can be used on face and body
- They can be combined with other techniques such as mesotherapy or dermabrasion

## **CLASSIFICATION BASED ON THE DEPTH OF ACTION**

#### Very shallow

- Glycolic acid 20-45%
- Lactic acid 50%
- Salicylic acid 20-30%
- > TCA <20%

## Superficial ► Eliminates the stratum corneum (EC)

- Glycolic acid 50-70%
- TCA 20%

# Medium (ADVANCED PEELS)

- » TCA 35-40%
- » TCA 35% Glycolic acid 70%

## Deep (ADVANCED PEELS)

- > TCA> 40%
- Phenol

## **FACTORS THAT INFLUENCE THE DEPTH OF A PEELING**

- » Type of acid
- Concentration
- Hq
- Cosmetic texture and shape
- Preparation of the skin (use of retinol or other
- Application time and number of layers
- Application technique
- Skin type (dry, oily, thin)

This variety of factors requires a diversity of products that allow the execution of safe and effective treatments for chemical exfoliation treatments.

To this end, in **Neftis Laboratorios** we have developed two main lines:

- Monocomponents peels (with a single active)
- Combined peels (with optimal mixtures of acids) Both lines allow professionals and users the application of exfoliation treatments with **perfect results** for each different skin.





# COMPINED DEELINGS

CO	COMBINED PEELINGS						* ⇒ Legislat							
REF	PRODUCT	SA	GA	LA	KJ	AZ	CIT	ARG	MA	FE	OTHERS	USE	рН	DEEP
NEF256	ARGININE			18				20			Urea 5, Aloe Vera 1	Detoxify, Hydrate, Rosacea	>3	
NEF241*	FERULIC COMPLEX 8%			4,5			2			8	Malic 3, Vit A 0,2	Antioxidant, Illuminator	۷3	
NEF241	FERULIC COMPLEX 2,5%			4,5			5			2,5	Malic 5, Vit A 0,2	Antioxidant, Illuminator	۷3	
NEF261*	LACTIC COMPLEX			72							DMAE 11	Hydrate, Firming, Illuminator	۷3	
NEF29*	PHOTO-AGING	2		12			8					Anti-Acne, Seborrheic Skin, Rosacea	۷3	A Compandiate
NEF30*	REJUVENATING			4,5							Piruvic acid 40	Anti-Wrinkles, Hydrating, Rough Skin	۷3	↑ Superficial
NEF60*	SHINE REMOVING	20				10					Urea 5	Anti-Acne, Seborrheic Skin, Hydrate	۷3	
NEF31*	ANTI-ACNE 20% SA	20				14						Anti-Acne, Seborrheic Skin	۷3	
NEF31*	ANTI-ACNE 2% SA	2				14						Anti-Acne, Seborrheic Skin	>3	
NEF258	WHITENING K COMPLEX	2	34	9	5		5				Vit C 0,5	Depigmenting, Anti-Wrinkles	۷3	
NEF259	WHITENING KHR COMPLEX	2	34	10	5		10				Vit C 0,5, Hexylresorcinol 2	Depigmenting, Anti-Wrinkles	>3	Cuparficial
NEF243*	ANTISPOT WHITENING COMPLEX	2	0,5	9	5		10				Hexylresorcinol 2	Depigmenting, Anti-Wrinkles 3  Supplementing 3		Superficial
NEF268*	FENOL TCA COMPLEX	2	2						1		TCA 15, Phenol 8, Vit C 2, Phytic acid 0,4		۷3	Deep
NEF666	CITRIMAC PEEL						30		20			Acne Non-Cystic, Rough Skin, Dullness	۷3	↑ Superficial
NEF314*	FLORIDA PEEL COMPLEX	14		12	3	5	10				Hexylresorcinol 1	Depigmenting	٧3	Deep
NEF315*	FLORIDA PEEL - SA 30%	30									Aloe Vera 0,2, Vit A 0,01	Anti-Acne	۷3	
NEF776*	VIVINOL PEEL										4-Butylresorcinol 10	Anti-Acne, Depigmenting	NP	Superficial

SA = Salicylic acid GA = Glycolic acid LA = Lactic acid KJ = Kojic acid AZ = Azelaic acid CIT = Citric acid ARG = Arginine

2

10

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# **MONOACID** PEELINGS

NEF754\* ACNE SCAR REMOVAL

NEF390\* LACTOBIONIC PEEL

\* ⇒ Legislative restrictions by country

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PRODUCT	USE	рН	10	15	20	25	30	35	40	50	70	
MANDELIC ACID	Sensitive skin, rosacea, acne, skin rejuvenation, dullness	۲3					NEF293.02		NEF192/20170921/1	NEF604.02*		
MANDELIC ACID		>3					NEF318/20150701/1		NEF649.02			
LACTIC ACID	Dry skin, rosacea	۲3					NEF191/20140603/1		NEF294/20150602/1*	NEF295/20150602/1*		
LACTICACID		>3					NEF317/20150701/1		NEF583/20170213/1*	NEF282/20150427/1*		
PYRUVIC ACID	Anti-wrinkles, dry skin, irregular tone, rugged texture	۲3							NEF193/20160902/1*			
TINOVICACID		>3					NEF319/20150701/2*					
SALICYLIC ACID	Sensitive skin, rosacea, acne, skin seborrhea, hyperpigmentation	۲3			NEF270/20150311/1*		NEF62/20130403/1*					
SALIC I LIC ACID		>3	NEF284/20150427/1*									
GLYCOLIC ACID	Acne, rough texture, hyperpigmentation, photoaging	۲3			NEF204/20140704/1			NEF188/20140603/1		NEF189/20140603/1	NEF190/20140603/1*	
TCA	Depigmenting, enlarged pores, blackheads, scars post-acne, wrinkle photoaging face and hands	۲3		NEF216/20140910/1*		NEF245.02*				NEF325/20140720/1*		











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# Post-treatment - Retail use

Anti-Acne

Hydrate, Rough Skin, Illuminator

## **Treat and Calm**

4-Butylresorcinol 14

Lactobionic acid 5

**COMPOSITION (%)** 

## NEF121 Gel-Cream Recuperative: Aloe Vera 10%

NEF626 Serum Soothing with Hamamelis extract

# NEF557 Cream SPF30

**Photoprotectors** 







