

The World Best Microneedling Treatment System



Training Manual

DTS MG Co., Ltd.
#B103/108/B109/1108, 147, Seongsui-ro,
Seongdong-gu, Seoul, Korea
Tel: +82(2)558-5480 Fax: +82(2)558-5482

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**This manual should be used only for training of GENOSYS users.

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TABLE OF CONTENTS

Chapter 1. GENOSYS - Microneedling Cosmetics

- Product guide (Product Name, Size, pH level, main features, product image, main ingredients and effects, application, treatment tips)
 - 1) Point makeup remover – SKIN DEFENDER LIP & EYE MAKEUP REMOVER [January 2024, renewal]
 - 2) Cleanser – SNOW O₂ [January 2025, renewal]
 - 3) Toner – SNOW BOOSTER [July 2022, simple ingredient revision] / INTENSIVE PROBLEM CONTROL TONER [November 2022, new]
 - 4) Pre needling mask – EZ CO₂ MASK
 - 5) Peeling – SKIN RENEWAL PEELING SYSTEM (SRS)
 - 6) Solutions
 - POWER SOLUTION AWS
 - POWER SOLUTION SWS [Nov 2021, simple ingredient revision]
 - POWER SOLUTION PCS
 - POWER SOLUTION HES
 - POWER SOLUTION CTS
 - POWER SOLUTION CVS [April 2022, simple ingredient revision]
 - 7) Post needling mask – PEPTIDE GEL MASK / SOOTHING BOMB SEA ALGAE MASK [June 2021, new] / HYDRO COOL MODELING MASK / BIO-FERMENT AGE DEFYING POWDER MASK [February 2025, new] / SKIN REBOOT PDRN MASK PACK [June 2025, new]
 - 8) Post needling creams – SOOTHING REPAIR POSTCREAM / PROFESSIONAL CREAMS [Dec 2023, new]
 - 9) Sun protection – MULTI SUN CREAM / ULTRA SHIELD SUN CREAM [October 2023, new]
 - 10) Finishing – INTENSIVE BLEMISH BALM CREAM
 - 11) Special Treatment – EyeCell
 - EyeCell EYE CONTOUR SERUM
 - EyeCell EYE CONTOUR CREAM
 - EyeCell EYE PEPTIDE GEL PATCH [Nov 2021, renewal]
 - 12) Special Treatment – SnowCell
 - 13) Special Treatment – HR³ MATRIX [September 2024, renewal]

Chapter 2. Treatment

- Contraindications
- Notice
- Treatment protocols / Rolling technique

Chapter 1. GENOSYS - Microneedling Cosmetics

- Product guide

<1> Step 1 – Cleansing - SKIN DEFENDER LIP & EYE MAKEUP REMOVER

[January 2024, renewal]



	Product Type	Point makeup remover
	Ref. Code	Refer to the codes below.
	Size	Professional size: 200ml (Ref. Code: GCMR02)
	PH	4.0~5.0
	PAO	6 months
	Description	A fresh and non-greasy, dual-phase point makeup remover to cleanse lip and eye makeup thoroughly
	Ingredients	Aqua (Water), Cetyl Ethylhexanoate, Disiloxane, Isohexadecane, Brassica Oleracea Italica (Broccoli) Extract, Daucus Carota Sativa (Carrot) Root Extract, Rosa Damascena Flower Water, Lactobacillus Ferment, Palmitoyl Tripeptide-5, Acetyl Tetrapeptide-5, Saccharide Hydrolysate, Panthenol, Beta-Carotene, Tocopherol, Tocopheryl Acetate, Niacinamide, Biotin, Folic Acid, Pyridoxine, Cyanocobalamin, Sodium Ascorbyl Phosphate, Inositol, Linoleic Acid, Thiamine HCl, Musa Sapientum (Banana) Flower Extract, Vanilla Planifolia Fruit Extract, Crataegus Cuneata Fruit Extract, Rubus Suavissimus (Raspberry) Leaf Extract, Ribes Nigrum (Black Currant) Leaf Extract, Glycerin, Hippophae Rhamnoides Oil, Daucus Carota Sativa (Carrot) Seed Oil, Helianthus Annuus (Sunflower) Seed Oil, Canola Oil, Hydrogenated Lecithin, Sodium Chloride, Disodium EDTA, Magnesium Sulfate, Isopropyl Alcohol, Butylene Glycol, 1,2-Hexanediol, Maltodextrin, Polyglyceryl-10 Stearate, Benzalkonium Chloride
	Benefits	<ul style="list-style-type: none"> ✓ Oil phase dissolves makeup gently without irritation. ✓ Essence phase leaves the skin with a pleasant and fresh sensation.
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Palmitoyl Tripeptide-5: By boosting collagen synthesis and inhibiting collagen degradation, it visibly impacts skin's firmness and helps smooth the appearance of wrinkles. ✓ Acetyl Tetrapeptide-5: With excellent anti-oedema and anti-glycation effects, it helps improve puffy bags under eyes. It also helps improve dark circles. ✓ Saccharide Hydrolysate: Obtained by enzymatic hydrolysis of Schisandra berries, rich in peptides, it unifies the skin tone by reducing the melanin synthesis. ✓ Vita 10 Complex: It provides nutrients to skin and protects skin from free radicals. It also helps increase collagen production and prevent skin water loss. (Vitamin B1, B3, B5, B6, B9, B12, C, E, F, H) ✓ Hippophae Rhamnoides Oil: As a good source of antioxidants such as vitamin A, C, E, it helps fight free radicals and prevent cell damage. And it helps regenerate skin, making skin healthy with rich unsaturated fatty acids. ✓ Beta-Carotene: Vitamin A precursor, as a powerful antioxidant, it helps protect cells from free radical damage and prevent skin aging caused by UV rays. ✓ Tocopherol Acetate: Vitamin E derivative, offers significant antioxidant benefits for skin, including defending skin from pollution and other environmental stressors that lead to signs of aging. ✓ Daucus Carota Sativa (Carrot) Root Extract & Seed Oil: Rich in carotenoids, vitamin A, vitamin E, potassium, it helps protect skin from free radical damages and soothe the irritated or damaged skin. ✓ Brassica Oleracea Italica (Broccoli) Extract: Rich in antioxidants, broccoli protects skin from UV rays and free radical damage. And as a good source of vitamin A, it helps brighten and even skin tone. It also has an excellent anti-inflammatory effect.
	Application	Shake well before use. Apply with a cotton pad to lip and eye area and hold for few seconds. Then, gently wipe off the makeup.
	Treatment Tip	Shake well before use so that the oil phase and essence phase are well mixed.

<2> Step 2 – Cleansing - SNOW O₂

[January 2025, renewal]

 Retail size: 180ml  Cabin size: 500ml	Product Type	Cleanser
	Ref. Code	Refer to the codes below.
	Size	Retail size: 180ml (Ref. code: GSOUCC01) Professional size: 500ml (Ref. Code: GSOJCC02)
	PH	5.3~6.3
	PAO	6 months
	Description	Cleanser(face/body) which has oxygen massage effects and has an action of foam cleansing
	Ingredients	Aqua (Water), Methyl Perfluorooctyl Ether, Cocamide DEA, Butylene Glycol, Glycerin, Isopropyl Myristate, Sodium Laureth Sulfate, Propanediol, Acrylates Copolymer, Cocamidopropyl Betaine, Chamaecyparis Obtusa Water, Isopropyl Palmitate, Rosa Rugosa Leaf Extract, Melissa Officinalis Leaf Extract, Phaseolus Radiatus Extract, Pueraria Lobata Root Extract, Pueraria Mirifica Root Extract, Polygonum Cuspidatum Root Extract, Cimicifuga Racemosa Root Extract, Trifolium Pratense (Clover) Flower Extract, Punica Granatum Fruit Extract, Angelica Polymorpha Sinensis Root Extract, Betula Platyphylla Japonica Bark Extract, Rumex Crispus Root Extract, Soy Isoflavones, Glucose, Decyl Glucoside, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Tromethamine, Sodium Chloride, Xanthan Gum, Disodium EDTA, Decyl Alcohol, Cocamide MEA, Parfum (Fragrance), Limonene
	Benefits	▪ Fine and powerful oxygen foam massage removes waste from the deepest part of pores. ▪ Skin with fatigue is revitalized. ▪ Herbal extracts soothe, heal and provide nutrition for more supple skin.
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Phaseolus Radiatus Extract: Vitexin and isovitexin contained in the product have relaxing and protecting effects. It makes your skin tone even with moisturizing factors. ✓ Betula Platyphylla Japonica Bark extract: It brings healthy skin with anti-inflammatory effect and detoxification ✓ Angelica Polymorpha Sinensis Root Extract: It is a skin conditioning agent with anti-inflammatory effect. ✓ Soy Isoflavones: It is a type of phytoestrogen from soy beans. It has anti-aging effect and helps to make your skin smooth.
	Application	<p>Use this product to cleanse face and/or body.</p> <ol style="list-style-type: none"> 1. Before starting micro-needling treatment, apply it to the face evenly except eyes and lips. 2. Then, creamy oxygen bubbles are produced. (If the skin is damaged or stressed, bubbles may feel sharp. However, this is normal as your skin is being cleansed.) While a lot of oxygen bubbles bursts, the skin can have oxygen massaging effect. 3. When the bubbles are fully generated on the entire area, massage the face (or body) gently and rinse them with tepid water. You may do this with your makeup on. (Clean up completely otherwise foams can take pace continuously.)
	Treatment Tip	To start micro-needling procedure, disinfect the treatment part using alcohol after cleansing using this product.

<3> Step 3 – Toning - SNOW BOOSTER / INTENSIVE PROBLEM CONTROL TONER

■ SNOW BOOSTER

[Nov 2021, simple ingredient revision]

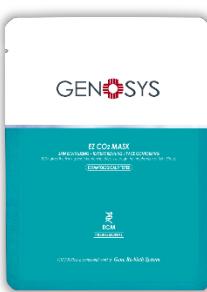
 Retail size: 200ml	Product Type	Toner
	Ref. Code	Refer to the codes below.
	Size	Retail size: 200ml (Ref. code: GSBJCT01) Professional size: 1000ml (Ref. Code: GSBJCT02)
	PH	5.0~7.0
	PAO	6 months
	Description	Toner which has moisturizing and anti-inflammatory effect
	Ingredients	Aqua (Water), Glycerin, Butylene Glycol, Dipropylene Glycol, Betaine, Lactobacillus/Pumpkin Ferment Extract, Citrus Grandis (Grapefruit) Seed Extract, Propylene Glycol, Sodium Lactate, Dimethicone, Hydrogenated Lecithin, Phaseolus Radiatus Extract, Betula Platyphylla Japonica Bark Extract, Rumex Crispus Root Extract, Beta-Glucan, Nelumbo Nucifera Flower Extract, Prunus Mume Fruit Extract, Citric acid, Lactic acid, Disodium EDTA, Potassium Hydroxide, 1,2-Hexanediol , Tripropylene Glycol
	Benefits	<ul style="list-style-type: none"> ✓ Moisturizing ✓ Astringency and pore contraction effect ✓ Anti-inflammatory effect ✓ Regulation of sebum secretion
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Lactobacillus/Pumpkin Ferment Extract: It helps exfoliate skin gently and soften skin texture. It smooths fine lines and wrinkles. ✓ Betaine: Humectant and Anti-irritant. It brings superior hydration to the skin with glycerin base ✓ Nelumbo Nucifera Flower Extract: It protects skin cells by neutralizing oxygen free radicals. ✓ Phytolex SC: It is a complex of herbal extracts which comfortably relieves skin irritation and inflammation.
	Application	After cleansing skin with SNOW O ₂ , refine the skin with this product. In case that EZ CO ₂ MASK is applied before needling, it is important to cleanse well the remnant of EZ CO ₂ MASK gel and this product helps a thorough cleansing.
	Treatment Tip	After removing post-micro needling mask (PEPTIDE GEL MASK), the skin can be refined with this product.

■ INTENSIVE PROBLEM CONTROL TONER

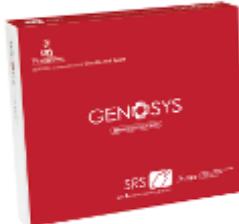
[Nov 2022, new]

 Retail size: 200ml  Cabin size: 500ml	Product Type	Toner
	Ref. Code	Refer to the codes below.
	Size	Retail size: 200ml (Ref. Code: GCTN03) Professional size: 500ml (Ref. Code: GCTN04)
	PH	4.3~5.5
	Description	Toner which removes excess oil/sebum and provides excellent anti-inflammatory effects for acne-prone skin
	Ingredients	Aqua (Water), Butylene Glycol, Glycerin, Dipropylene Glycol, 1,2-Hexanediol, Melaleuca Alternifolia (Tea Tree) Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Trehalose, Sodium Hyaluronate, Zinc PCA, Panthenol, Ulmus Davidiana Root Extract, Pueraria Lobata Root Extract, Oenothera Biennis (Evening Primrose) Flower Extract, Pinus Palustris Leaf Extract, Diospyros Kaki Leaf Extract, Mentha Piperita (Peppermint) Leaf Extract, Melaleuca Alternifolia (Tea Tree) Leaf Oil, Tocopherol, Allantoin, Tannic Acid, Salicylic Acid, Ethylhexylglycerin, Caprylic/Capric Triglyceride, Pentylene Glycol, Sodium Citrate, Disodium EDTA, Methyl Lactate, Ethyl Menthan Carboxamide, Methyl Diisopropyl Propionamide, Octyldodeceth-16
	Benefits	<ul style="list-style-type: none"> ▪ Anti-blemishes ▪ Antimicrobial and anti-inflammatory properties ▪ Sebum control ▪ Astringent ▪ Soothing and cooling effects ▪ Subacid formula that restores the pH balance of your skin
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Anti Sebum P: A patented complex of botanical extracts to contract pores and control excessive sebum secretion. (Complex of Ulmus Davidiana Root Extract, Pueraria Lobata Root Extract, Oenothera Biennis Flower Extract, Pinus Palustris Leaf Extract) ✓ Tea Tree Extract & Tea Tree Leaf Oil: Tea tree helps to prevent and reduce acne with its antiseptic, antimicrobial and anti-inflammatory properties. It combats oily skin, helping to remove excessive surface oils without over drying the skin. And it relieves irritated skin and helps reduce acne-causing bacteria on the skin. ✓ Rosmarinus Officinalis (Rosemary) Leaf Extract: With antimicrobial, antifungal and anti-inflammatory benefits, it calms the skin by reducing inflammation and fights a bacterium that causes acne breakouts. It is also a well-known antioxidant. ✓ Zinc PCA: It inhibits the proliferation of propionibacterium acnes and staphylococcus epidermidis. It has anti-seborrheic effect and it reduces sebum secretion by inhibiting 5 α-reductase. ✓ Tannic Acid: As a natural astringent, it helps remove excess oil from pores without drying out the skin. It also has antimicrobial, anti-inflammatory and antioxidant properties. ✓ Salicylic Acid: As a fat-soluble beta hydroxy acid (BHA), it penetrates follicles to break down oil build-up, reducing and preventing pore blockages. It promotes exfoliation and removes flaking/sebum remnants. It has antimicrobial and anti-inflammatory properties. ✓ SNOW ICE: It cools down the skin heat and decrease skin surface temperature by activating TRPM8, a cold sensing TRP channel that has prominent role in the sensing of cold temperatures and maintaining core body temperature. (Complex of Methyl Lactate, Ethyl Menthan Carboxamide, Methyl Diisopropyl Propionamide, Caprylic/Capric Triglyceride)
	Application	<ul style="list-style-type: none"> ✓ Wiping with toner: to remove dead skin cells/residues after washing the face → Soak the cotton pad with toner and wipe it along the skin texture. ✓ Using as DIY mask: to enhance the pore contraction effect and to soothe the skin → Soak the cotton pad with toner and apply them to the face. Leave them on for 5-10 minutes.

<4> Step 4(optional) – Pre Needling Mask - EZ CO₂ MASK

  Mask: 12g x 5ea  Gel: 20g * 5ea	Product Type	Mask
	Ref. Code	Refer to the codes below.
	Size	Professional size: For 5 treatments [Gel: 20g * 5ea / Mask: 12g x 5ea] (Ref. Code: GEZJCM01)
	PH	Gel: 2.0~3.0 / Sheet mask: 7.7~8.7
	PAO	For single use
	Description	A mask which activates skin and prepares skin so that the skin can absorb effective active ingredients which will be penetrated with rolling
	Ingredients	<ul style="list-style-type: none"> ● GENOSYS EZ CO₂ GEL Aqua (Water), Carbomer, Portulaca Oleracea Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Polygonum Cuspidatum Root Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Scutellaria Baicalensis Root Extract, Centella Asiatica Extract, Camellia Sinensis Leaf Extract, Citrus Paradisi (Grapefruit) Fruit Extract, Butylene Glycol <ul style="list-style-type: none"> ● GENOSYS EZ CO₂ MASK Aqua (Water), Sodium Bicarbonate, Lactic Acid, Portulaca Oleracea Extract, Dipropylene Glycol, Disodium EDTA, Rosmarinus Officinalis (Rosemary) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Polygonum Cuspidatum Root Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Scutellaria Baicalensis Root Extract, Centella Asiatica Extract, Camellia Sinensis Leaf Extract, Citrus Paradisi (Grapefruit) Fruit Extract, Butylene Glycol
	Benefits	<ul style="list-style-type: none"> ✓ Recommended to dark skin color, poor tone, skin color irregularity ✓ Recommended for acne ✓ Anti-inflammation ✓ Improves local fat deposit double chin ✓ Improves firmness of skin and elasticity
	Effects	<ol style="list-style-type: none"> 1. Skin Brightening <p>The skin brightening effects are visible just in 10 - 15 minutes after using the mask.</p> <ol style="list-style-type: none"> 2. Partial Slimming <p>It has a face contouring effect and it is effective in calming swollen eye lids.</p> <ol style="list-style-type: none"> 3. Skin Texture Improvement <p>The skin tone and texture are improved.</p> <ol style="list-style-type: none"> 4. Anti-inflammation effect <p>Inflammation often results in rough skin. The skin condition can be improved by inhibiting inflammation.</p> <ol style="list-style-type: none"> 5. Improving Blood Flow <p>Red blood cells must reach every part of the capillary vessels around the skin, and blood must flow well to supply oxygen to each and every cell. CO₂ absorbed into the skin works to purify the blood.</p> <ol style="list-style-type: none"> 6. Bohr Effects <p>Vitalized metabolism by CO₂ is realized by increased oxygen supply from the red blood cells raising the oxygen partial pressure inside the tissue. CO₂ easily reaches blood vessels from skin, and melts in the blood helping hemoglobin to carry more oxygen to cells.</p>
	Application	After cleansing and drying skin, apply the 20ml of EZ CO ₂ GEL on the face before needling. Open one pouch of sheet mask and cover the face. The inner folded side (uncoated part) of the sheet mask should contact the gel. Leave it for 5 to 10 minutes. Remove the gel thoroughly. Hot towel can be used for thorough cleansing.
	Treatment Tip	In case of need to apply an anesthetic product before needling, apply it after removing EZ CO ₂ mask.

<5> Step 5 – Peeling - SKIN RENEWAL PEELING SYSTEM (SRS)

   <p>2ml * 10 vials</p>	Product Type	Fluid
	Ref. Code	Refer to the codes below.
	Size	Professional size: 2ml * 10 vials (Ref. Code: GCPE01)
	PH	3.0~5.0
	Description	Slow release multi acid soft peeling
	Ingredients	Aqua (Water), Glycerin, Glycolic Acid, Lactic Acid, Sodium Hydroxide, Mandelic Acid, Phytic acid, sh-Polypeptide-7, Scutellaria Baicalensis Root Extract, Citrus Junos Fruit Extract, Camellia Sinensis Leaf Extract, Lactobacillus Ferment Lysate Filtrate, Houttuynia Cordata Extract, Artemisia Vulgaris Extract, Artemisia Princeps Extract, Chamaecyparis Obtusa Water, Hydroxyethylcellulose, Lecithin, Sodium Phosphate, Sodium Chloride, Glycine, Lysine, Disodium EDTA
	Benefits	<ul style="list-style-type: none"> ✓ Mild peeling ✓ Removing dead cells from the surface ✓ Encouraging cell turnover ✓ Improving skin tone and texture ✓ Skin brightening ✓ Improving skin-breakouts ✓ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/ Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Naturally occurring AHA complex ▪ Lactic Acid(13.5%): It improves skin's overall texture by moisturizing, sloughing off dead surface cells and promoting collagen production. It helps to even out skin tone and achieve a more uniform skin tone. ▪ Glycolic Acid(15%): It safely removes dead surface cells and brings fresh new skin to the surface. It stimulates the collagen and elastin fibers in the dermis, improving the appearance of wrinkles and other forms of sun damage. ▪ Mandelic Acid(2%): It helps to suppress pigmentation and rejuvenate photo-aged skin. With its anti-bacterial activity, it is also useful in treating inflammatory skin problems. ▪ Phytic Acid(<1%): It has anti-tirosinase and antioxidant action and reduces the incidence of post-peel inflammatory reactions. It moisturizes skin, controls sebum and block the formation of melanin. ✓ sh-Polypeptide-7: It is a recombinant protein which has the same structure and function as human growth hormone which is the key hormone in body to stimulate tissue repair and encourage growth, cell production and regeneration. It is produced through microbial fermentation. ✓ Scutellaria Baicalensis Root Extract, Houttuynia Cordata Extract: They have anti-inflammatory, antiviral and anti-bacterial properties.
	Application	Apply to the skin before or while needling.
	Treatment Tip	<p>Neutralization process is not required. To reduce irritation after peeling, GENOSYS PEPTIDE GEL MASK and SOOTHING REPAIR POSTCREAM are recommended.</p> <p>- Available protocols</p> <ol style="list-style-type: none"> 1) SRS Peeling for 20mins → Rolling with 0.5mm roller and GENOSYS POWER SOLUTION (interval 2 weeks) 2) SRS Peeling + 0.25mm Roller (interval 2 weeks) 3) SRS Peeling for 20mins and removal → Numbing → Rolling with 1.5mm and GENOSYS POWER SOLUTION (interval 5~6 weeks)

<6> Step 6 – POWER SOLUTION

GENOSYS provides you specialized solutions for different skin problems. One or two POWER SOLUTIONS can be applied during rolling. Cocktail method (mixing 2 solutions) can enhance the treatment effect.



The main ingredients of POWER SOLUTIONS are as follow.

- **Stem Cell Activator**
- ✓ **sh-polypeptide-7:** It is delivered effectively in the skin and activates the Stem cell.
- ✓ **Palmitoyl Tripeptide-1:** It initiates the stimulation of collagen, Initiates the stimulation of glycosaminoglycan synthesis. It helps the skin retain its natural firmness, strengthens the connective tissue. Wound healing effect
- ✓ **Palmitoyl Hexapeptide-12:** It has a good skin penetration and affinity. It stimulates fibroblast cell growth, imparting firming effects.
- **Botanical Stem Cell Extracts:** It cures the skin inflammation and itching, Anti-virus and anti-allergy (histamine removal), antioxidant effect
- **Fermented Soymilk Extracts:** It contains protein, lecithin, amino acid, isophlavon and GABA and it has an excellent anti- inflammatory effect.



■ AWS (Anti-Wrinkle Solution)

  <p>2ml * 10 vials</p>	Product Type	Fluid
	Ref. Code	Refer to the codes below.
	Size	Professional size: 2ml * 10 vials (Ref. Code: GAWJCA01)
	PH	3.8~5.8
	Description	Anti-wrinkle and anti-aging solution
	Ingredients	Aqua (Water), Butylene Glycol, Glycerin, Lactobacillus/Soymilk Ferment Filtrate, 1,2-Hexanediol, sh-Polypeptide-7, Copper Tripeptide-1, Chamaecyparis Obtusa Water, Acetyl Hexapeptide-8, Palmitoyl Tripeptide-1, Ceramide NP, Sodium Hyaluronate, Allantoin, Adenosine, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Panthenol, PPG-26-Buteth-26, Scutellaria Baicalensis Root Extract, Citrus Junos Fruit Extract, Camellia Sinensis Leaf Extract, Caprylyl Glycol, Tocopheryl Acetate, Houttuynia Cordata Extract, Glycine, Disodium EDTA, Artemisia Vulgaris Extract, Artemisia Princeps Extract, Lysine, Lactobacillus Ferment Lysate Filtrate, Ethylhexylglycerin, Lecithin, Xanthan Gum, Sodium Metabisulfite, Phenyl Trimethicone, Sodium Phosphate, Keratin, Caprylic/Capric Triglyceride, PEG-40 Hydrogenated Castor Oil, Sodium Chloride
	Benefits	<ul style="list-style-type: none"> ✓ Eliminating appearance of lines and wrinkles ✓ Reducing down the visible effects of aging ✓ Protects skin from future signs of aging ✓ Improving skin's firmness and elasticity ✓ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/ Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ sh-polypeptide-7: It is delivered effectively in the skin and activate the stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Palmitoyl Tripeptide-1: It initiates the stimulation of collagen, Initiates the stimulation of glycosaminoglycan synthesis, Helps the skin retain its natural firmness, Strengthens the connective tissue, Wound healing ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching. Anti-virus, anti-allergy (histamine removal) and antioxidant effects ✓ Adenosine: It increases tissue repair and reconstruction. anti-inflammatory effect ✓ Copper Tripeptide-1: A promising wound healing agent. It stimulates the synthesis of collagen in the skin fibroblasts, increases accumulation of total proteins, glycosaminoglycans and DNA in the dermal wounds. ✓ Acetyl Hexapeptide-8: It is an anti-winkle factor which relaxes muscles. It relaxes facial tension leading to the reduction in facial lines and wrinkles with regular use. ✓ Ceramide 3: It is a natural component of human skin. It plays an essential role in structuring and maintaining the water permeability barrier function of the skin.
	Application	Apply to the skin while needling.
	Treatment Tip	This Solution can be mixed with one of the cocktail solutions – CTS (Tissue remodeling) or CVS (Rejuvenation and protection) for more intensive and quicker treatment effects.

■ SWS (Skin Depigmenting & Whitening Solution)

[Nov 2021, simple ingredient revision]

  <p>2ml * 10 vials</p>	Product Type	Fluid
	Ref. Code	Refer to the codes below.
	Size	Professional size: 2ml * 10 vials (Ref. Code: GSWJCA02)
	PH	7.0~9.0
	Description	Skin whitening and de-pigmentation solution
	Ingredients	Aqua (Water), Butylene Glycol, Glycerin, 1,2-Hexanediol, Arbutin, sh-Polypeptide-7, Kojic Acid, Glycyrrhiza Uralensis (Licorice) Root Extract, Sodium Lactate, Sodium Hyaluronate, Aspergillus/Saccharomyces/Glycyrrhiza Uralensis Root Extract Ferment Filtrate, Palmitoyl Tripeptide-1, Carthamus Tinctorius (Safflower) Flower Extract, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Sodium Phosphate, Lactic Acid, Sodium Chloride, Scutellaria Baicalensis Root Extract, Citrus Junos Fruit Extract, Camellia Sinensis Leaf Extract, Houttuynia Cordata Extract, Artemisia Vulgaris Extract, Artemisia Princeps Extract, Lysine, Lactobacillus Ferment Lysate Filtrate, Chamaecyparis Obtusa Water, Xanthan Gum, Arginine, Lecithin, Allantoin, Hydroxyethylcellulose, Adenosine, Glycine, Disodium EDTA, Phenoxyethanol, Polysorbate 60, Disodium Phosphate, Ethylhexylglycerin
	Benefits	<ul style="list-style-type: none"> ▪ Dramatically improves appearance of photo-damaged skin ▪ Protects skin from future signs of aging ▪ Revitalizing skin ▪ Diminishes and bleaches the appearance of age-spots ▪ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/ Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ sh-polypeptide-7: It is delivered effectively in the skin and activate the stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching. Anti-virus, anti-allergy (histamine removal) and antioxidant effects ✓ Arbutin: Melanin-inhibiting properties for skin lightening. It dramatically reduces pigmentation especially liver spots and freckles, and is one of the safest skin whitening ingredients. Its three main effects on skin are whitening, anti-aging and UVB/ UVC filter. ✓ Palmitoyl Tripeptide-1: It initiates the stimulation of collagen, Initiates the stimulation of glycosaminoglycan synthesis, Helps the skin retain its natural firmness, Strengthens the connective tissue, Wound healing ✓ Aspergillus/Saccharomyces/Glycyrrhiza Uralensis Root Extract Ferment Filtrate: It has an excellent skin whitening effect. ✓ Glycyrrhiza Uralensis (Licorice) Root Extract : It inhibits pigmentation by preventing tyrosinase activation. It prevents permanent discoloration and has anti-inflammatory properties. ✓ Kojic Acid: It has a similar effect as hydroquinone without the negative side effects. Derived from a Japanese mushroom, it is effective as a lightening agent by inhibiting melanin (skin's pigment) production. ✓ Scutellaria Baicalensis Root Extract: It has anti-inflammatory, anti-oxidant, anti-microbial, anti-fungal, antiviral and free radical scavenging properties.
	Application	Apply to the skin while needling.
	Treatment Tip	This Solution can be mixed with one of the cocktail solutions – CTS (Tissue remodeling) or CVS (Rejuvenation and protection) for more intensive and quicker treatment effects.

■ PCS (Problem Control Solution)

  2ml * 10 vials	Product Type	Fluid
	Ref. Code	Refer to the codes below.
	Size	Professional size: 2ml * 10 vials (Ref. Code: GPCJCA03)
	PH	6.0~8.0
	Description	Problem control solution
	Ingredients	Aqua (Water), Butylene Glycol, Glycerin, 1,2-Hexanediol, Lactobacillus/Soymilk Ferment Filtrate, Panthenol, sh-Polypeptide-7, Acetyl Hexapeptide-8, Palmitoyl Hexapeptide-12, Palmitoyl Tripeptide-1, Arginine, Sodium Hyaluronate, Xanthan Gum, Glycolic Acid, Allantoin, Hamamelis Virginiana (Witch Hazel) Leaf Extract, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Pinus Radiata Bark Extract, Houttuynia Cordata Extract, Carthamus Tinctorius (Safflower) Flower Extract, Lecithin, Sodium Phosphate, Sodium Chloride, Scutellaria Baicalensis Root Extract, Citrus Junos Fruit Extract, Camellia Sinensis Leaf Extract, Glycine, Disodium EDTA, Artemisia Vulgaris Extract, Artemisia Princeps Extract, Lysine, Lactobacillus Ferment Lysate Filtrate, Chamaecyparis Obtusa Water, Phenoxyethanol, Ethylhexylglycerin
	Benefits	<ul style="list-style-type: none"> ✓ Helps Heal and Prevent Breakouts ✓ Stops Acne at the source ✓ Decreases oil production ✓ Smoothes and Clears skin ✓ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ sh-polypeptide-7: It is delivered effectively in the skin and activate the stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Palmitoyl Tripeptide-1: It initiates the stimulation of collagen, Initiates the stimulation of glycosaminoglycan synthesis, Helps the skin retain its natural firmness, Strengthens the connective tissue, Wound healing ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching. Anti-virus, anti-allergy (histamine removal) and antioxidant effects. ✓ Pinus Radiate Bark Extract: It has antioxidant and free-radical scavenging effects. ✓ Hamamelis Virginiana (Witch Hazel) Leaf Extract: It has anti inflammation and calming effects. ✓ Houttuynia Cordata Extract: It has anti-viral and anti-bacterial properties. It has been used traditionally to treat various types of infections and inflammations. ✓ Acetyl Hexapeptide-8: It is an anti-winkle factor which relaxes muscles. It relaxes facial tension leading to the reduction in facial lines and wrinkles with regular use. ✓ Palmitoyl Hexapeptide-12: It has a good skin penetration and affinity. It stimulates fibroblast cell growth, imparting firming effects.
	Application	Apply to the skin while needling.
	Treatment Tip	This Solution can be mixed with one of the cocktail solutions – CTS (Tissue remodeling) or CVS (Rejuvenation and protection) for more intensive and quicker treatment effects.

■ HES (HA VOLUME ENHANCING SOLUTION)

   <p>2ml * 10 vials</p>	Product Type	Fluid
	Ref. Code	Refer to the codes below.
	Size	Professional size: 2ml * 10 vials (Ref. Code: GCPS06)
	PH	5.0~6.0
	Description	Firming and hydrating solution
	Ingredients	Aqua (Water), Glycerin, Butylene Glycol, 1,2-Hexanediol, Niacinamide, Betaine, Sodium Hyaluronate, Panthenol, Phytosphingosine, Lecithin, Escin, Ruscus Aculeatus Root Extract, Adenosine, Ammonium Glycyrrhizate, Centella Asiatica Extract, Hydrolyzed Yeast Protein, Lavandula Angustifolia (Lavender) Oil, Citrus Aurantium Dulcis (Orange) Oil, Salvia Officinalis (Sage) Oil, Santalum Austrocaledonicum Wood Oil, Pinus Sylvestris Oil, Cymbopogon Schoenanthus Oil, Lactic Acid, Calendula Officinalis Flower Extract, sh-Polypeptide-7, Copper Tripeptide-1, Palmitoyl Oligopeptide, Palmitoyl Tetrapeptide-7, Lecithin, Sodium Chloride, Sodium Phosphate, Carbomer, Polysorbate 20, Disodium EDTA
	Benefits	<ul style="list-style-type: none"> ✓ Reducing redness ✓ Providing long-lasting moisture ✓ Reducing down the appearance of lines and wrinkles ✓ Reinforcing the filling effect of hyaluronic acid ✓ Improving skin's firmness and elasticity ✓ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/ Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Sodium Hyaluronate: It is the most hydrating polymer known which has the enormous water-binding capacity. It results in increased smoothness, softening and decreased wrinkles. It offers an excellent environment for the growth of new cells and healing. ✓ sh-polypeptide-7: It is delivered effectively in the skin and activate the stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Copper Tripeptide-1: It is a promising wound healing agent. It stimulates the synthesis of collagen in the skin fibroblasts, increases accumulation of total proteins, glycosaminoglycans and DNA in the dermal wounds. As a growth factor of skin cells, it helps the regeneration of skin tissues. ✓ Palmitoyl Oligopeptide: It has excellent skin repair and anti-wrinkle effects by increasing the production of collagen, elastin, hyaluronic acid and glucosaminoglycan. ✓ Palmitoyl Tetrapeptide-7: It helps reduce skin inflammation and the accompanying skin damage by slowing or suppressing the production of excess interleukins and reduce the appearance of fine lines and wrinkles by stimulating the regeneration of collagen fibers in the dermis. ✓ BIOPHYTEX™: Rich in saponin and flavonoid, it boosts microcirculation and protects the blood capillaries and it has an excellent anti-inflammatory effect. (Complex of Ruscus Aculeatus Root Extract, Escin, Ammonium Glycyrrhizate, Centella Asiatica Extract, Calendula Officinalis Flower Extract and Hydrolyzed Yeast Protein.) ✓ Phytosphingosine: By acting as a precursor of ceramide which creates a protective layer for stratum corneum of skin, it prevents skin from moisture-loss and helps skin to maintain its homeostasis. It also strengthens skin structure and improves skin firmness by inhibiting the production of collagen-breakdown enzyme, MMP-1.
	Application	Apply to the skin while needling.
	Treatment Tip	HES has deep hydrating and anti-bruising effects which can enhance every type of microneedling treatment effect. HES can be effectively used with all POWER SOLUTIONS.

■ CTS (Cytokine Concentrated Solution)

  <p>2ml * 10 vials</p>	Product Type	Fluid
	Ref. Code	Refer to the codes below.
	Size	Professional size: 2ml * 10 vials (Ref. Code: GCTJCA04)
	PH	6.0~8.0
	Description	Solution for tissue remodeling and wound healing
	Ingredients	Aqua (Water), Glycerin, Butylene Glycol, 1,2-Hexanediol, Lactobacillus/Soymilk Ferment Filtrate, sh-Polypeptide-7, Copper Tripeptide-1, Palmitoyl Tripeptide-1, Palmitoyl Hexapeptide-12, Sodium Lactate, Sodium Hyaluronate, Hydrolyzed Collagen, Hydroxyethylcellulose, Arginine, Allantoin, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Glycolic Acid, Beta-Glucan, Lecithin, Sodium Phosphate, Sodium Chloride, Polysorbate 60, Disodium Phosphate, Scutellaria Baicalensis Root Extract, Citrus Junos Fruit Extract, Camellia Sinensis Leaf Extract, Houttuynia Cordata Extract, Glycine, Ethylhexylglycerin, Disodium EDTA, Artemisia Vulgaris Extract, Artemisia Princeps Extract, Lysine, Lactobacillus Ferment Lysate Filtrate, Chamaecyparis Obtusa Water
	Benefits	<ul style="list-style-type: none"> ✓ Improves Scars left from acne ✓ Improves Scars from burns ✓ Promotes healthy skin ✓ Increases the elasticity and strength of the skin ✓ Decreases the appearance of existing stretch marks ✓ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ sh-polypeptide-7: It is delivered effectively in the skin and activate the stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Copper Tripeptide-1: A promising wound healing agent. It stimulates the synthesis of collagen in the skin fibroblasts, increases accumulation of total proteins, glycosaminoglycans and DNA in the dermal wounds. ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching. Anti-virus, anti-allergy (histamine removal) and antioxidant effects ✓ Palmitoyl Tripeptide-1: It initiates the stimulation of collagen, Initiates the stimulation of glycosaminoglycan synthesis, Helps the skin retain its natural firmness, Strengthens the connective tissue, Wound healing. ✓ Sodium Hyaluronate: Hyaluronic acid results in increased smoothness, softening and decreased wrinkles. It offers an excellent environment for the growth of new cells and healing. ✓ Palmitoyl Hexapeptide-12: It has a good skin penetration and affinity. It stimulates fibroblast cell growth, imparting firming effects. ✓ Collagen: Fish collagen, It is rich in protein and has a good affinity with skin. It maintains moisture and effectively repairs skin tissues.
	Application	Apply to the skin while needling.
	Treatment Tip	This Solution is a cocktail solution. Mixture with one of AWS/SWS/PCS solutions is recommended for more intensive and quicker treatment effects.

■ CVS (Concentrated Vitality Solution)

[April 2022, simple ingredient revision]

 2ml * 10 vials	Product Type	Fluid
	Ref. Code	Refer to the codes below.
	Size	Professional size: 2ml * 10 vials (Ref. Code: GCVJCA05)
	PH	5.0~7.0
	Description	Solution for improving vitality of skin and which has effect of rejuvenation/protection
	Ingredients	Aqua (Water), Butylene Glycol , Glycerin, Lactobacillus/Soymilk Ferment Filtrate, 1,2-Hexanediol, sh-Polypeptide-7, Palmitoyl Tripeptide-1, Panthenol, Sodium Hyaluronate, Hydrolyzed Collagen, Allantoin, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract , Beta-Glucan, Lecithin, Sodium Phosphate, Sodium Chloride, Scutellaria Baicalensis Root Extract, Citrus Junos Fruit Extract, Camellia Sinensis Leaf Extract, Houttuynia Cordata Extract, Glycine, Ethylhexylglycerin, Disodium EDTA, Artemisia Vulgaris Extract, Artemisia Princeps Extract, Lysine, Lactobacillus Ferment Lysate Filtrate, Chamaecyparis Obtusa Water
	Benefits	<ul style="list-style-type: none"> ✓ Emollients, humectants, hydrates and nourishes skin. ✓ Improves skin's moisture-binding capabilities. ✓ Protects against moisture-loss. ✓ Quick absorbing and non-greasy ✓ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/ Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ sh-polypeptide 7: It is delivered effectively in the skin and activates the Stem cell. Stem cell present in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching. Anti-virus, anti-allergy (histamine removal) and antioxidant effects ✓ Sodium Hyaluronate: Hyaluronic acid results in increased smoothness, softening and decreased wrinkles. It offers an excellent environment for the growth of new cells and healing. ✓ Lactobacillus/Soymilk Ferment Filtrate: It contains protein, lecithin, amino acid, isophlavan and GABA and it has an excellent anti-inflammatory effect. ✓ Beta-Glucan: a soluble fiber found in the cell walls of oat kernels. Oat has a long history of safe use in providing fast, temporary relief of itching and pain associated with minor skin irritations, has reported to improve the appearance of smoother skin and has helped wound healing. It promotes wound healing and reduction in scaring. ✓ Allantoin: It is a natural soothing, anti-irritant and an effective cell-proliferating and healing agent that stimulates good tissue formation. It also moisturizes and improves the texture of skin. ✓ Palmitoyl Tripeptide-1: Initiates the stimulation of collagen, Initiates the stimulation of glycosaminoglycan synthesis, Helps the skin retain its natural firmness, Strengthens the connective tissue, Wound healing. ✓ Panthenol: Provitamin B5, It reduces itching and inflammation of skin and provides deep penetrating moisture to skin.
	Application	Apply to the skin while needling.
	Treatment Tip	This Solution is a cocktail solution. Mixture with one of AWS/SWS/PCS solutions is recommended for more intensive and quicker treatment effects. But for a very sensitive skin or dehydrated skin, CVS solution only can be used.

<7> Step 7 – Post Needling Mask - PEPTIDE GEL MASK / SOOTHING BOMB SEA ALGAE MASK

■ PEPTIDE GEL MASK

5 packs of 39g mask	Product Type	Mask
	Ref. Code	Refer to the codes below.
	Size	Retail size: 5 treatments [5 packs of 39g mask] (Ref. Code: GGMJCM03)
	PH	5.0~7.0
	Description	PEPTIDE GEL MASK is a product developed for medical use that calms and moisturizes the skin that went through various dermatologic operations like microneedling or laser operation.
	Ingredients	Aqua (Water), Glycerin, Ceratonia Siliqua Gum, Chondrus Crispus Extract, Acetyl Hexapeptide-8, Dipotassium Glycyrrhizate, Portulaca Oleracea Extract, Arnica Montana Flower Extract, Chamomilla Recutita (Matricaria) Flower Extract, Hydrolyzed Collagen, Sodium Hyaluronate, Scutellaria Baicalensis Root Extract, Ethylhexylglycerin, Butylene Glycol, Caprylyl Glycol, 1,2-Hexanediol, Camellia Sinensis Leaf Extract, Artemisia Princeps Leaf Extract, Houttuynia Cordata Extract, Disodium EDTA, Lactobacillus Ferment, Citrus Junos Fruit Extract, Ricinus Communis (Castor) Seed Oil, Potassium Hydroxide, Tocopherol, Phenoxyethanol
	Benefits	<ul style="list-style-type: none"> ✓ Temperature sensitive <p>PHG Mask is made by using a highly-hydrated, temperature sensitive hydro gel. The Mask automatically adheres to the skin as body heat gradually transforms the gel to liquid. When the patch is applied, the skin feels a cooling effect from heat being displaced by evaporating moisture from the patch. The skin absorbs part of the moisture, which in turn enhances skin's ability to absorb the active ingredients. As a result, PHG mask is more effective on skin than traditional hydro-gel and cloth masks.</p> <ul style="list-style-type: none"> ✓ Soluble hydrogel system <p>Body heat adds to the flux of the hydro-gel, transforming it to a liquid.</p> <ul style="list-style-type: none"> ✓ Healing effect <p>The sedation of Chamomile and effective skin rejuvenation of Peptide and Collagen</p> <ul style="list-style-type: none"> ✓ Moisturizing effect <p>7 times better than washing and 3 times better than a moisturizer cream (30% water) or a cloth mask.</p> <ul style="list-style-type: none"> ✓ Cooling effect <p>There is a cooling effect when heat is displaced as water evaporates from the gel patch. Cooling effect is greater when the hydration rate is higher.</p> <p>The skin's temperature falls immediately after adhesion of the mask. Over a 60-minute period, the temperature slowly returns to the skin's original state.</p> <ul style="list-style-type: none"> ✓ Nutrition <p>PHG Mask increases epidermal water quantity and clarifies the skin from sebum. The epidermis appears more resilient and lustrous when viewed through a microscope. The transdermal delivery of water and active ingredients to the skin improves its overall appearance.</p>
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Acetyl Hexapeptide-8: It is an anti-winkle factor which relaxes muscles. It relaxes facial tension leading to the reduction in facial lines and wrinkles with regular use. ✓ Chamomilla Recutita (Matricaria) Flower Extract: It is added to cosmetics as an anti-allergenic agent, anti-inflammatory or made into a salve for use on hemorrhoids and wounds. ✓ Sodium Hyaluronate: Hyaluronic acid results in increased smoothness, softening and decreased wrinkles. It offers an excellent environment for the growth of new cells and healing. ✓ Arnica Montana Flower Extract: It has anti-septic, anti-bacterial and anti-inflammatory properties. It helps soothe skin and accelerate the healing process. ✓ Hydrolyzed Collagen: It enhances the appearance of dry or damaged skin by reducing flaking and restoring suppleness.
	Application	Apply the mask every evening for intensive hydration for appr. 1 week. After microneedling, skin tends to be dry. The PHG mask is highly recommended as an intensive hydrating product. When the skin is well hydrated, the healing process is accelerated.

■ SOOTHING BOMB SEA ALGAE MASK

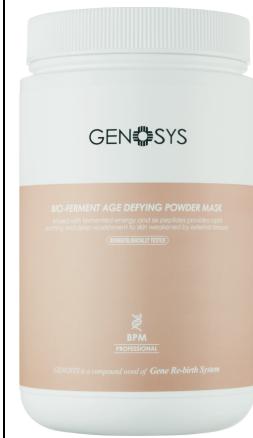
 25g	Product Type	Mask
	Ref. Code	Refer to the codes below.
	Size	Professional size: 25g (Ref. Code: GCMA09)
	PH	5.0~6.0
	Description	GENOSYS SOOTHING BOMB SEA ALGAE MASK provides intensive relief to the skin and moisturizes skin with sea algae complex and centella asiatica extract.
	Ingredients	Aqua (Water), Methylpropanediol, Glycerin, Dipropylene Glycol, Jania Rubens Extract, Undaria Pinnatifida Extract, Panthenol, Allantoin, Hamamelis Virginiana (Witch Hazel) Leaf Extract, Centella Asiatica Extract, Castanea Crenata (Chestnut) Shell Extract, Bambusa Vulgaris Extract, Betaine, Carbomer, Chlorphenesin, Tromethamine, Ethylhexylglycerin, Dextrin, Polyglyceryl-10 Laurate, Polyglyceryl-10 Myristate, Butylene Glycol, Disodium EDTA, 1,2-Hexanediol, Gardenia Florida Fruit Extract, Xanthan Gum, Mentha Piperita (Peppermint) Oil, Phenoxyethanol, Tocopherol
	Benefits	<ul style="list-style-type: none"> ✓ Soothing ✓ Cooling ✓ Moisturizing ✓ Firming
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Jania Rubens Extract: Red sea algae, It provides ultra-moisturizing effect and prevents moisture loss from the skin. Enriched with saponins, flavonoids and minerals, it soothes and protects the skin. ✓ Undaria Pinnatifida Extract: Brown sea algae, rich in antioxidant, It hydrates, soothes and detoxifies the skin. ✓ Centella Asiatica Extract: Anti-aging and wound healing properties. It helps increase synthesis of collagen and provides antioxidation effect. ✓ Bambusa Vulgaris Extract: Highly concentrated with silica, it promotes biosynthesis of collagen production, tightens the skin and strengthens skin's moisture barrier. And enriched with nutrients such as amino acids and flavonoids, it protects the skin from oxidative stress. ✓ Hamamelis Virginiana (Witch Hazel) Extract: It offers anti-inflammatory and antioxidation effects. It also helps minimize the look of enlarged pores. ✓ Castanea Crenata Shell Extract: Antioxidation effect, It controls sebum and provides pore tightening effect thanks to its tannin content. It helps brighten skin by inhibition of tyrosinase. ✓ Panthenol: Provitamin B5, It reduces itching and inflammation of skin and provides deep penetrating moisture to skin. ✓ Allantoin: It is a natural soothing, anti-irritant and an effective cell-proliferating and healing agent that stimulates good tissue formation. It also moisturizes and improves the texture of skin by exfoliating the dead skin cells.
	Application	After cleansing, prepare skin with GENOSYS SNOW BOOSTER. Apply the mask closely to the face and leave on for 15-20 minutes.

■ HYDRO COOL MODELING MASK

	Product Type	Mask
	Ref. Code	Refer to the codes below.
	Size	Professional size: 1kg (Ref. Code: GCMA05)
	Description	Cooling modeling mask which is suitable to calm and soothe the treatment area after body treatment
	Ingredients	Diatomaceous Earth, Glucose, Algin, Calcium Sulfate, Tetrasodium Pyrophosphate, Magnesium Oxide, Mentha Piperita (Peppermint) Extract, Chamaecyparis Obtusa Water, Centella Asiatica Extract, Ceramide NP, Allantoin, Sodium Hyaluronate, Mentha Piperita (Peppermint) Oil, Alcohol, Mineral Oil, CI 77007, Fragrance, Menthol, Limonene
	Benefits	<ul style="list-style-type: none"> ✓ Moisturizing ✓ Cooling ✓ Soothing ✓ Anti-inflammatory ✓ Reinforcing skin barrier
	Ingredients & Effects	<ul style="list-style-type: none"> ✓ Mentha Piperita (Peppermint) Extract: It provides a sensation of refreshment. It helps minimize pores and reduce swelling. ✓ Chamaecyparis Obtusa Water: It has an excellent anti-inflammatory effect. It soothes skin and improves immunity function. ✓ Allantoin: It has anti-irritant, and skin protectant effects. It moisturizes and soothes skin. ✓ Sodium Hyaluronate: Hyaluronic acid results in increased smoothness, softening and decreased wrinkles. It offers an excellent environment for the growth of new cells and healing. ✓ Centella Asiatica Extract: Anti-aging and wound healing properties. It helps increase synthesis of collagen and enhances the skin barrier function. ✓ Ceramide NP: It reinforces the skin's natural protective lipid barrier and improves long-term moisturizing.
	Application	<p>(Professional treatment)</p> <p>Mix the product and water with the ratio of 10:8. Plaster evenly on the treatment area (except eyes and eye brows). Peel off after 15-20 minutes.</p> <p>Tip) If you use gauze or a thin tissue on the treatment area before applying the mask, the peel off is easier. When you peel it off, if there is any thin sticking on the end part, remove them using a cotton pad soaked with SNOW BOOSTER.</p>

■ BIO-FERMENT AGE DEFYING POWDER MASK

[February 2025, new]



	Product Type	Mask												
	Ref. Code	Refer to the codes below.												
	Size	Professional and Retail size: 300g (Ref code: GCMA13)												
	Description	A moisture-locking top-quality diatomaceous earth base mask, infused with fermented energy and growth factors to provide rapid soothing and deep nourishment to skin weakened by external stressors												
	Ingredients	Diatomaceous Earth, Glucose, Algin, Calcium Sulfate, Aqua (Water), Sodium Benzoate, Sodium Dehydroacetate, Hydrolyzed Collagen, Allantoin, Lactobacillus/Punica Granatum Fruit Ferment Extract, Bacillus/Soybean Ferment Extract, Galactomyces Ferment Filtrate, Bifida Ferment Lysate, Chamaecyparis Obtusa Water, Aloe Barbadensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Oryza Sativa (Rice) Bran Extract, Gardenia Floride Fruit Extract, sh-Oligopeptide-1, sh-Oligopeptide-2, sh-Polypeptide-1, sh-Polypeptide-3, sh-Polypeptide-9, sh-Polypeptide-22, Glycerin, Ethylhexylglycerin, Menthol, 1,2-Hexanediol, Butylene Glycol, Tetrasodium Pyrophosphate, Dextrin												
	Benefits	<ul style="list-style-type: none"> ✓ Anti-aging ✓ Moisturizing ✓ Cooling ✓ Soothing ✓ Nourishing 												
	Ingredients & Effects	<ul style="list-style-type: none"> ✓ Growth Factor Complex (6GF) 												
		<table border="1"> <thead> <tr> <th>Growth Factor</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>EGF (Epidermal Growth Factor / sh-Oligopeptide-1)</td> <td> <ul style="list-style-type: none"> - It stimulates proliferation/differentiation of keratinocytes and epidermal skin cells. - It promotes natural cell renewal and wound healing. </td></tr> <tr> <td>FGF (Fibroblast Growth Factor / sh-Polypeptide-1)</td> <td> <ul style="list-style-type: none"> - It stimulates fibroblast cell growth and proliferation. - It promotes the synthesis of collagen, elastin and other extracellular-matrix components. </td></tr> <tr> <td>IGF-1 (Insulin-like Growth Factor / sh-Oligopeptide-2)</td> <td> <ul style="list-style-type: none"> - It stimulates cell proliferation and promotes wound healing. </td></tr> <tr> <td>KGF (Keratinocyte Growth Factor / sh-Polypeptide-3)</td> <td> <ul style="list-style-type: none"> - It stimulates proliferation and migration of keratinocyte, accelerating the skin's natural healing process. - It promotes the growth of the stratum corneum, which helps maintain skin hydration and strengthen the protective barrier. </td></tr> <tr> <td>VEGF (Vascular Endothelial Growth Factor / sh-Polypeptide-9)</td> <td> <ul style="list-style-type: none"> - It stimulates the formation of blood vessels, promoting more oxygen and nutrients delivery to skin. </td></tr> <tr> <td>TGF (Transforming Growth Factor / sh-polyptide-22)</td> <td> <ul style="list-style-type: none"> - It stimulates cell proliferation and differentiation and heals wounds. </td></tr> </tbody> </table>	Growth Factor	Function	EGF (Epidermal Growth Factor / sh-Oligopeptide-1)	<ul style="list-style-type: none"> - It stimulates proliferation/differentiation of keratinocytes and epidermal skin cells. - It promotes natural cell renewal and wound healing. 	FGF (Fibroblast Growth Factor / sh-Polypeptide-1)	<ul style="list-style-type: none"> - It stimulates fibroblast cell growth and proliferation. - It promotes the synthesis of collagen, elastin and other extracellular-matrix components. 	IGF-1 (Insulin-like Growth Factor / sh-Oligopeptide-2)	<ul style="list-style-type: none"> - It stimulates cell proliferation and promotes wound healing. 	KGF (Keratinocyte Growth Factor / sh-Polypeptide-3)	<ul style="list-style-type: none"> - It stimulates proliferation and migration of keratinocyte, accelerating the skin's natural healing process. - It promotes the growth of the stratum corneum, which helps maintain skin hydration and strengthen the protective barrier. 	VEGF (Vascular Endothelial Growth Factor / sh-Polypeptide-9)	<ul style="list-style-type: none"> - It stimulates the formation of blood vessels, promoting more oxygen and nutrients delivery to skin.
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TGF (Transforming Growth Factor / sh-polyptide-22)	<ul style="list-style-type: none"> - It stimulates cell proliferation and differentiation and heals wounds. 													
<ul style="list-style-type: none"> ✓ Fermented Energy Complex: The fermentation process in cosmetics leverages the power of natural biochemical reactions to enhance the effectiveness and safety. Fermented ingredients result in probiotics or postbiotics which can help support the skin's 														

		<p>barrier, reducing skin inflammation and sensitivity. (Complex of Bifida Ferment Lysate, Bacillus/Soybean Ferment Extract, Galactomyces Ferment Filtrate, Lactobacillus/Punica Granatum Fruit Ferment Extract)</p> <ul style="list-style-type: none">✓ Glycyrrhiza Glabra (Licorice) Root Extract: It inhibits pigmentation by preventing tyrosinase activation. It prevents permanent discoloration and has anti-inflammatory properties.✓ Oryza Sativa (Rice) Bran Extract: As a rich source of over 100 antioxidant compounds, including vitamin E, ferulic acid, and oryzanol, it protects skin from oxidative stress. And it keeps skin smooth and moist with moisturizing polysaccharides and omega-3 fatty acids.✓ Chamaecyparis Obtusa Water: Rich in natural antibacterial substances called phytocides, It has antimicrobial, anti-inflammatory, and soothing properties, making it beneficial for calming irritated skin and improving skin infections.✓ Aloe Barbadensis Leaf Extract: It offers antioxidant qualities to defend skin from environmental stressors. It also reduces irritation and promotes healing.✓ Hydrolyzed Collagen: It enhances the appearance of dry or damaged skin by reducing flaking and restoring suppleness.✓ Allantoin: It is a natural soothing, anti-irritant and an effective cell-proliferating and healing agent that stimulates good tissue formation. It also moisturizes and improves the texture of skin.
Application		<p>Mix three scoops of powder (40g) with four and a half scoops of water using the provided measuring cup (Powder 1: Water 1.5 ratio).</p> <p>Apply evenly to the treatment area, avoiding the eyes and eyebrows.</p> <p>Peel off after 15-20 minutes and wipe off any residue with toner.</p>

■ SKIN REBOOT PDRN MASK PACK

[June 2025, new]

	Product Type	Mask
	Ref. Code	Refer to the codes below.
	Size	Professional and Retail size: 350g (30 sheets) (Ref code: GCMA14)
	Description	A bulk-format sheet mask designed to restore weakened skin, deliver intense nourishment, and gives your skin the ultimate reboot with enriched regenerating ingredients - PDRN and panthenol.
	Ingredients	Aqua (Water), Glycerin, Dipropylene Glycol, Propanediol, Butylene Glycol, Niacinamide, 1,2-Hexanediol, Glycereth-26, Panthenol, Sodium DNA, Ceramide NP, Phytosphingosine, Hydrolyzed Elastin, Hydrolyzed Collagen, Adenosine, Butyrospermum Parkii (Shea) Butter, Xylitol, Allantoin, Hydroxyethylcellulose, Arginine, Lavandula Angustifolia (Lavender) Oil, Ethylhexylglycerin, Pullulan, Xanthan Gum, Carbomer, Disodium EDTA, Methyl Diisopropyl Propionamide, Glyceryl Acrylate/Acrylic Acid Copolymer, PVM/MA Copolymer, Polyglyceryl-10 Laurate
	Benefits	<ul style="list-style-type: none"> ✓ Restoring skin barrier damaged by physical stimuli ✓ Soothing ✓ Cooling ✓ Moisturizing ✓ Anti-aging
	Ingredients & Effects	<ul style="list-style-type: none"> ✓ PDRN: Salmon-derived DNA, It Promotes the release of anti-inflammatory cytokines to help soothe damaged skin. And it supports collagen and elastin synthesis ✓ Panthenol: Provitamin B5, It reduces itching and inflammation of skin and provides deep penetrating moisture to skin. ✓ Ceramide: As a major epidermal intercellular lipid component, it reinforces the skin's natural protective lipid barrier and improves long-term moisturizing. ✓ Phytosphingosine: By acting as a precursor of ceramide which creates a protective layer for stratum corneum of skin, it prevents skin from moisture-loss and helps skin to maintain its homeostasis. ✓ Butyrospermum Parkii (Shea) Butter: It retains moisture and lessens the loss of water by forming a barrier on the skin surface. Rich in Vitamin A, E and F, it provides antioxidant protection. ✓ Green Leaf Complex : It offers antioxidant, anti-inflammatory and soothing effects. (Complex of Camellia Sinensis Leaf Extract, Mentha Rotundifolia Leaf Extract, Thyme Leaf Extract)
	Application	<p>Take out one sheet mask with the built-in tweezers. Apply the mask closely to the face for 10-15 minutes. Remove the mask sheet and gently pat the remaining essence into your skin. *After use, make sure to close the closure seal and the cap tightly to prevent the product from drying out.</p>

<8> Step 8 – Post Needling Creams - SOOTHING REPAIR POSTCREAM (SRP)

	Product Type	Cream
	Ref. Code	Refer to the code below.
	Size	Professional and Retail size: 20g (Ref. Code: GSRC08)
	PH	5.0~7.0
	Description	A finishing cream of invasive medical aesthetic treatments
	Ingredients	Aqua (Water), Butylene Glycol, Glycerin, 1,2-Hexanediol, Dimethicone, Squalane, Caprylic/Capric Triglyceride, sh-Polypeptide-7, Asiaticoside, Madecassic Acid, Asiatic Acid, Sodium Hyaluronate, Beta-Glucan, Scutellaria Baicalensis Root Extract, Dipotassium Glycyrrhizate, Cetearyl Glucoside, Carbomer, Allantoin, Xanthan Gum, Hydrogenated Lecithin, Panthenol, Bisabolol, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Lavandula Angustifolia (Lavender) Oil, Simmondsia Chinensis (Jojoba) Seed Oil, Lecithin, Ethylhexylglycerin, Sodium Phosphate, Sodium Chloride, Citrus Junos Fruit Extract, Camellia Sinensis Leaf Extract, Houttuynia Cordata Extract, Glycine, Disodium EDTA, Artemisia Vulgaris Extract, Artemisia Princeps Extract, Lysine, Lactobacillus Ferment Lysate Filtrate, Chamaecyparis Obtusa Water, Cetearyl Olivate, Cetearyl Alcohol, Sorbitan Olivate, Tocopheryl Acetate, Beeswax, Arginine, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Linalool
	Benefits	<ul style="list-style-type: none"> ✓ Helps fast restoration of damaged skin tissue. ✓ Excellent effect in anti-inflammation and anti-oxidation ✓ Helps irritated skin rapidly recover from redness, erythema and edema after medical or Roller treatment. ✓ Excellent soothing effect of ingredients make skin healthy ✓ Skin friendly formulation: Ethanol/Paraben/Artificial fragrance/Artificial pigment/ Artificial surfactant - Free
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ sh-Polypeptide-7: It is delivered effectively in the skin and activates the stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Sodium Hyaluronate: Hyaluronic acid results in increased smoothness, softening and decreased wrinkles. It offers an excellent environment for the growth of new cells and healing. ✓ Beta-Glucan: a soluble fiber found in the cell walls of oat kernels. Oat has a long history of safe use in providing fast, temporary relief of itching and pain associated with minor skin irritations, has reported to improve the appearance of smoother skin and has helped wound healing. It promotes wound healing and reduction in scarring ✓ Centella Complex: Key components of Centella asiatica - Asiaticoside, Madecassic Acid and Asiatic Acid, It helps increase synthesis of collagen and enhances the skin barrier function. ✓ Dipotassium Glycyrrhizate: Derived from the Licorice root, this active agent is an anti-inflammatory that inhibits release of histamine while slowing the arachidonic acid cascade associated with inflammation. ✓ Scutellaria Baicalensis Root Extract: It has anti-inflammatory, anti-oxidant, anti-microbial, anti-fungal, antiviral and free radical scavenging properties. ✓ Panthenol: Provitamin B5, It reduces itching and inflammation of skin and provides deep penetrating moisture to skin.
	Application	Apply it to the skin as a finishing cream after removing the PHG mask.
	Treatment Tip	In case of very irritated skin, SOOTHING REPAIR POSTCREAM can be applied before applying PEPTIDE GEL MASK.

<8> Step 8 – Post Needling Creams_According to skin types

■ MFC Cream (Multi Functional Anti-Wrinkle Cream) – Anti-wrinkle / Skin Brightening

[Nov 2022, renewal]

	Product Type	Cream
	Ref. Code	Refer to the codes below.
	Size	Professional Size: 250g (Ref code: GCCR34)
	PH	5.0~7.0
	PAO	6 months
	Description	An anti-aging cream that helps smooth wrinkles and even skin tone
	Ingredients	Aqua (Water), Glycerin, Ethylhexyl Palmitate, Butylene Glycol, Cetearyl Alcohol, Caprylic/Capric Triglyceride, Niacinamide, Butylene Glycol, Dicaprylate/Dicaprante, Polyglyceryl-3 Methylglucoside Distearate, Propolis Extract, Bakuchiol, Allantoin, Phytosphingosine, Ceramide NP, Hydrolyzed Elastin, Hydrolyzed Collagen, Hydroxyacetophenone, Hydrogenated Lecithin, Adenosine, Mangifera Indica Seed Butter, Cholesterol, Sodium Polyacrylate, Dimethicone, Glyceryl Stearate, Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer, Palmitic Acid, Stearic Acid, Lavandula Angustifolia (Lavender) Oil, Sorbitan Isostearate, Disodium EDTA, 1,2-Hexanediol, Limonene, Linalool
	Benefits	<ul style="list-style-type: none"> ✓ Anti-wrinkle ✓ Anti-oxidant ✓ Firming ✓ Brightening
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Bakuchiol: Natural alternative to retinol that manages to have retinol functionality through "retinol-like regulation of gene expression, It firms skin and improves wrinkles by promoting collagen production and protects skin from oxidative stress. ✓ Lipid Barrier Liposome: As a component of 'intercellular lipid' that forms skin barrier, lipid barrier liposome helps strengthen the binding force of the skin barrier. (Complex of Ceramide NP, Cholesterol, Phytosphingosine) ✓ ECM Components: Components of 'extracellular matrix (ECM)' that support and protect the skin structure between cells in the dermis, Collagen gives skin strength and firmness while elastin gives skin resilience and elasticity. (Complex of Collagen, Elastin) ✓ Propolis Extract: It protects the skin from free radicals with abundant flavonoids. And due to its antibacterial and anti-inflammatory properties, it helps speed up the wound healing process. ✓ Adenosine: It improves wrinkles and firm skin by increasing collagen synthesis and stimulating fibroblasts in the skin. ✓ Niacinamide: Vitamin B3, It helps decreases hyperpigmentation, age spots and melasma by inhibiting the transfer of the melanosomes to the surrounding keratinocytes.
	Application	Apply the product on the face and gently massage in the morning and evening.

■ HSC Cream (Hydro Soothing Cream) – Hydration

	Product Type	Cream
	Ref. Code	Refer to the codes below.
	Size	Professional Size: 250g (Ref code: GHSJCC06)
	PH	6.0~7.0
	PAO	6 months
	Description	A cream which helps restore the skin and give moisture after invasive skin treatment.
	Ingredients	Aqua (Water), Butylene Glycol, Glycerin, Betaine, 1,2-Hexanediol, Aloe Barbadensis Leaf Extract, Lactobacillus/Pumpkin Ferment Extract, Carbomer, Potassium Hydroxide, Phaseolus Radiatus Extract, Betula Platyphylla Japonica Bark Extract, Rumex Crispus Root Extract, Beta-Glucan, Snail Secretion Filtrate, Xanthan Gum, Sodium Hyaluronate, Disodium EDTA
<p>Benefits</p> <ul style="list-style-type: none"> ✓ Moisturizing ✓ Regeneration ✓ Soothing ✓ Cooling 	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Sodium Hyaluronate: It is the most hydrating polymer known which has the enormous water-binding capacity. It results in increased smoothness, softening and decreased wrinkles. It offers an excellent environment for the growth of new cells and healing. ✓ Betaine: Humectant and Anti-irritant. It brings superior hydration to the skin with glycerin base. ✓ Aloe Barbadensis Leaf Extract: Well-known for its cooling properties and it help with wounds, acne, pimples, and rosacea. ✓ Snail Secretion Filtrate: It has great anti-aging properties, acne and wound healing effects by accelerating cell regeneration. ✓ Phytolex SC: It comfortably relieves skin irritation and inflammation. (Complex of Phaseolus Radiatus Extract, Betula Platyphylla Japonica Bark Extract, Rumex Crispus Root Extract) ✓ Lactobacillus/Pumpkin Ferment Extract: It has phytochemicals and proteolytic fractions by fermentation. It has exfoliation, smoothing and softening effects. It shows uncommonly mild irritation unlike most proteolytic materials or traditional enzymes. ✓ Beta-Glucan: It penetrates deep into the skin and has anti-inflammatory effects. It promotes collagen production.
	Application	At the end of microneedling treatment, apply the cream to finish the treatment.

■ PCC Cream (Problem Control Cream) – Anti acne



	<p>Product Type Cream</p> <p>Ref. Code Refer to the codes below.</p> <p>Size Professional size: 250g (Ref code: GPCJCC07)</p> <p>PH 5.5~6.5</p> <p>PAO 6 months</p> <p>Description A cream which helps rebalance skin oiliness and prevent acne breakouts.</p>
Ingredients	Aqua (Water), Dipropylene Glycol, 1,2-Hexanediol, Trehalose, Zinc PCA, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Sodium Polyacrylate, Xylitol, Allantoin, Betaine, Lactobacillus/Pumpkin Ferment Extract, Panthenol, Beta-Glucan, Betula Platyphylla Japonica Bark Extract, Leuconostoc/Radish Root Ferment Filtrate, Phaseolus Radiatus Extract, Polyglutamic Acid, Rumex Crispus Root Extract, Disodium EDTA, Potassium Hydroxide, Butylene Glycol, Dimethicone, Glycerin, Hydrogenated Lecithin
Benefits	<ul style="list-style-type: none"> ✓ Anti-microbial ✓ Anti-inflammation ✓ Sebum control ✓ Soothing
Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Zinc PCA: It inhibits the proliferation of propionibacterium acnes and staphylococcus epidermidis. It has anti-seborrheic effect and reduces sebum secretion by inhibiting 5 α-reductase. ✓ Trehelose: It is found in cactus which has excellent rehydrating and water binding properties as well as antioxidant powers. ✓ Panthenol: It has anti-inflammatory effect and it soothes irritated skin. ✓ Betaine: Humectant and Anti-irritant. It brings superior hydration to the skin with glycerin base. ✓ Phtolex SC: It comfortably relieves skin irritation and inflammation. (Complex of Phaseolus Radiatus Extract, Betula Platyphylla Japonica Bark Extract, Rumex Crispus Root Extract) ✓ Lactobacillus/Pumpkin Ferment Extract: It has phytochemicals and proteolytic fractions by fermentation. It has exfoliation, smoothing and softening effects. It shows uncommonly mild irritation unlike most proteolytic materials or traditional enzymes. ✓ Beta-Glucan: It penetrates deep into the skin and has anti-inflammatory effects. It promotes collagen production.
Application	At the end of microneedling treatment, apply the cream to finish the treatment.

■ SPC Cream (Skin Barrier Protecting Cream)- Soothing, Hydrating

	Product Type	Cream
	Ref. Code	Refer to the codes below.
	Size	Professional and Retail size: 100g (Ref code: GCCR23)
	PH	5.0~7.0
	PAO	6 months
	Description	A cream which encourages healthy and soft skin by retaining moisture and protecting skin barrier with enriched ceramide, botanical extracts and amino acid complex.
	Ingredients	Aqua (Water), Glycerin, Hydrogenated Polydecene, Caprylic/Capric/Myristic/Stearic Triglyceride, Propanediol, Butyrospermum Parkii (Shea) Butter, 1,2-Hexanediol, Hydrogenated Lecithin, Polysorbate 60, Stearyl Alcohol, Dimethicone, Ceramide NP, Glycine, Serine, Glutamic Acid, Aspartic Acid, Leucine, Alanine, Arginine, Lysine, Cetyl Alcohol, Tyrosine, Phenylalanine, Valine, Threonine, Proline, Isoleucine, Histidine, Methionine, Cysteine, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Macadamia Ternifolia Seed Oil, Limnanthes Alba (Meadowfoam) Seed Oil, Palmitic Acid, Glyceryl Stearate, PEG-100 Stearate, Stearic Acid, Sodium Polyacrylate, Sorbitan Stearate, Trideceth-6, Disodium EDTA, Myristic Acid, Fragrance, Butylene Glycol, Myristyl Alcohol, Lauryl Alcohol, Coumarin, Linalool
	Benefits	<ul style="list-style-type: none"> ▪ Promotes water retention ▪ Supplies nutrients ▪ Anti-inflammatory effect ▪ Normalizes the intercellular lipids
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Ceramide NP: As a major epidermal intercellular lipid component, it reinforces the skin's natural protective lipid barrier and improves long-term moisturizing. Modification or deficiency of ceramide in the lipids may impair these properties; atopic dermatitis, psoriasis, contact dermatitis, and some genetic disorders. ✓ MultiEx BSASM® Plus: It shows an excellent anti-inflammatory effect by inhibiting the inflammation promoting substances. It also soothes skin and improves skin itchiness. (Complex of Rosmarinus Officinalis (Rosemary) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Camellia Sinensis Leaf Extract, Centella Asiatica Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract) ✓ Amino Acid Complex: It supplies nutrients to the skin and works to improve moisture retention of skin. It also stimulates the synthesis of collagen and elastin. (Essential amino acid - Leucine, Lysine, Phenylalanine, Threonine, Valine, Isoleucine, Histidine, Methionine / Nonessential amino acid - Glycine, Serine, Glutamic Acid, Aspartic Acid, Alanine, Arginine, Tyrosine, Proline, Cysteine) ✓ Butyrospermum Parkii (Shea) Butter: It retains moisture and lessens the loss of water by forming a barrier on the skin surface. It also helps keep the intercellular structure of the epidermis intact, and effectively keeps bacteria out, thus facilitating and preventing skin irritation. ✓ Macadamia Integrifolia Seed Oil: Linoleic acid in the oil prevents trans-epidermal water loss and creates a natural protective barrier. Palmitoleic acid in the oil is beneficial for wound healing, scratches and burns. And phytosterols calms and heals itching and redness.
	Application	At the end of microneedling treatment, apply the cream to finish the treatment.

■ MVC Cream (Multi Vita Radiance Cream) – Skin Brightening / Antioxidant

	Product Type	Cream
	Ref. Code	Refer to the codes below.
	Size	Professional size: 230g (Ref code: GCCR31)
	PH	6.0~7.0
	PAO	6 months
	Description	A cream which helps even skin tone and improve skin pigmentation
	Ingredients	Aqua (Water), Macadamia Ternifolia Seed Oil, Dimethicone, Methylpropane diol, Glycerin, Hydrogenated Polydecene, Niacinamide, 1,2-Hexanediol, Cetearyl Ethylhexanoate, Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer, Squalane, Astaxanthin, Ceramide NP, Ascorbic Acid, Glycyrrhiza Uralensis (Licorice) Root Extract, Panthenol, Betaine, Erythritol, Butylene Glycol, Hydrogenated Lecithin, Gluconolactone, Polyglyceryl-10 Oleate, Polyglyceryl-10 Stearate, Sodium Ascorbyl Phosphate, Tocopheryl Acetate, Glyceryl Linolenate, Glyceryl Arachidonate, Retinyl Palmitate, Biotin, Thiamine HCL, Folic Acid, Pyridoxine, Menadione, Cyanocobalamin, Glyceryl Stearate, Polysorbate 60, Dimethicone/Vinyl Dimethicone Crosspolymer, Silica, Sorbitan Isostearate, Disodium EDTA, Caprylic/Capric Triglyceride, Citrus Aurantium Bergamia (Bergamot) Fruit Oil, Limonene, Linalool
	Benefits	<ul style="list-style-type: none"> ✓ Skin brightening ✓ Tone refining ✓ Antioxidation ✓ Removing dead cells from the surface ✓ Moisturizing
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Astaxanthin: It is a powerful antioxidant known to be 6,000 times stronger than Vitamin C in antioxidant power. It helps prevent abnormal skin pigmentations caused by free radicals and sun exposure by reducing photodamage and acting as an internal sunscreen. ✓ VITA 12 Complex: It provides nutrients to skin and protects skin from free radicals. It also helps increase collagen production and prevent skin water loss. (Vitamin A, B1, B3, B5, B6, B9, B12, C, E, F, H, k) ✓ Gluconolactone: PHA (Poly-Hydroxy Acid), It improves skin tones by exfoliating dead skin cells much more gently than other acids. It also hydrates skin by attracting water to the skin. ✓ Glycyrrhiza Uralensis (Licorice) Root Extract: It inhibits pigmentation by preventing tyrosinase activation. It prevents permanent discoloration, brightens and improves skin tone. ✓ Macadamia Ternifolia Seed Oil: Linoleic acid in the oil prevents trans-epidermal water loss and creates a natural protective barrier. Palmitoleic acid in the oil is beneficial for wound healing, scratches and burns. And phytosterols calms and heals itching and redness. ✓ Ascorbic Acid: Vitamin C, It is a naturally occurring antioxidant that protects skin against UV-induced damage caused by free radicals and it inhibits the enzyme tyrosinase, which helps to prevent melanin production. ✓ Ceramide NP: As a major epidermal intercellular lipid component, it reinforces the skin's natural protective lipid barrier and improves long-term moisturizing. Modification or deficiency of ceramide in the lipids may impair these properties; atopic dermatitis, psoriasis, contact dermatitis, and some genetic disorders.
Application	At the end of microneedling treatment, apply the cream to finish the treatment.	

■ MHC Cream (Moisture Replenishing Hyaluron Cream)

[Dec 2023, new]

	Product Type	Cream
	Ref. Code	Refer to the codes below.
	Size	Professional size: 250g (Ref code: GCCR40)
	PH	5.0~7.0
	PAO	6 months
	Description	A refreshing moisturizer that strengthens moisture barrier and provides long-lasting hydration to skin
	Ingredients	Aqua (Water), Glycerin, Caprylic/Capric Triglyceride, Dipropylene Glycol, Propanediol, Isononyl Isononanoate, Dicaprylyl Ether, Sodium Acrylates Copolymer, 1,2-Hexanediol, Sodium Hyaluronate, Sodium Hyaluronate Crosspolymer, Potassium Hyaluronate, Hydroxypropyltrimonium Hyaluronate, Hydrolyzed Sodium Hyaluronate, Hydrolyzed Hyaluronic Acid, Hyaluronic Acid, Sodium Acetylated Hyaluronate, Saccharide Isomerate, Xylitol, Erythritol, Glyceryl Glucoside, Tremella Fuciformis Polysaccharide, Trametes Versicolor Extract, Sparassis Crispa Extract, Ganoderma Lucidum (Mushroom) Extract, Phellinus Linteus Extract, Tremella Fuciformis (Mushroom) Extract, Saccharomyces Ferment Filtrate, Solanum Melongena (Eggplant) Fruit Extract, Aloe Barbadensis Flower Extract, Ocimum Sanctum Leaf Extract, Curcuma Longa (Turmeric) Root Extract, Corallina Officinalis Extract, Coccinia Indica Fruit Extract, Melia Azadirachta Leaf Extract, Melia Azadirachta Flower Extract, Tocopherol, Lecithin, Anhydroxylitol, Glyceryl Stearate Citrate, Ethylhexylglycerin, Xylitylglicoside, Glucose, Pelargonium Graveolens Flower Oil, Citric Acid, Pentylene Glycol, Polyglyceryl-3 Distearate, Sodium Phytate, Sodium Citrate, Citronellol, Geraniol
	Benefits	Replenishing moisture from the deep inside / Strengthening skin's moisture barrier / Soothing & cooling / Anti-inflammatory effect
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Hyaluronan 11 Multi-Complex: As a natural moisturizing factor (NMF), 11 types of hyaluronic acid with various molecular weights (low molecular weight, medium molecular weight, high molecular weight) provide multi-depth hydration to skin. ✓ Tremella Fuciformis: It can hold nearly 500 times its weight in water, making it deeply hydrating. It also helps reduce skin inflammation and protects skin from free radical damage. ✓ Mushroom Complex: As rich source of polysaccharides, it reduces skin inflammation thanks to its anti-inflammatory, antimicrobial and antiviral properties. It also has high amounts of antioxidants, protecting skin from oxidative stress. (Complex of Trametes Versicolor Extract, Sparassis Crispa Extract, Ganoderma Lucidum (Mushroom)(Lacquered Bracket) Extract, Phellinus Linteus(Blackhood Mushroom) Extract, Saccharomyces Ferment Filtrate) ✓ PENTAVITIN™: Saccharide Isomerate, plant-derived skin identical carbohydrate, It is known as moisture magnet as it binds itself to the free amino group of lysine in keratin and attracts water to skin. ✓ Glyceryl Glucoside: By stimulating the formation of aquaporin, water-transport channel, it promotes delivery of moisture deep into the skin. ✓ Solanum Melongena (Eggplant) Fruit Extract: Rich in polyphenols such as anthocyanin, It protects skin from free radicals and prevents oxidative stress. And it also helps relieve inflammation and soothe skin thanks to its rich content of lupeol. ✓ Natural-Origin Cooling Agent: Non-irritating cooling agent that refreshes skin by moisturizing and cooling skin at the same time (Complex of xylitol, erythritol)
	Application	Apply the product on the face and gently massage in the morning and evening.

<9> Step 9 – Sun Protection - MULTI SUN CREAM / ULTRA SHIELD SUN CREAM**■ MULTI SUN CREAM (SPF 40 PA ++)**

	Product Type	Sun protection
	Ref. Code	Refer to the codes below.
	Size	Retail Size: 40g (Ref code: GCCR37)
	PH	5.0~7.0
	PAO	6 months
	Description	Sun protection product which gives a smooth, non-greasy application sensation with excellent adhesiveness to the skin
	Ingredients	Aqua (Water), Ethylhexyl Methoxycinnamate, Butylene Glycol, Ethylhexyl Salicylate, Titanium Dioxide, Isoamyl p-Methoxycinnamate, Dimethicone, Polysorbate 60, Glyceryl Stearate, Glycerin, Palmitoyl Pentapeptide-4, Sodium Hyaluronate, Rosa Damascena Callus Culture Extract, Vitis Vinifera (Grape) Callus Culture Extract, Centella Asiatica Extract, Scutellaria Baicalensis Root Extract, Lactobacillus/Soymilk Ferment Filtrate, Stearyl Alcohol, Cetyl Alcohol, PEG-100 Stearate, VP/Eicosene Copolymer, Palmitic Acid, Isohexadecane, Stearic Acid, Sorbitan Stearate, Glycine Soja (Soybean) Sterols, Polysorbate 80, Xanthan Gum, Magnesium Aluminum Silicate, Sorbitan Oleate, 1,2-Hexanediol, Disodium EDTA, Amorphophallus Konjac Root Extract, Myristic Acid, Myristyl alcohol, Lauryl Alcohol, Dimethicone/Vinyl Dimethicone Crosspolymer, Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer, Fragrance, Caprylyl Glycol, Ethylhexylglycerin, Tropolone, Butylphenyl Methylpropional, Benzyl Benzoate, Citronellol, Hexyl Cinnamal, Limonene, Alpha-Isomethyl Ionone
	Benefits	<ul style="list-style-type: none"> ✓ Effective sun protection ✓ Paraben-Free, Alcohol-Free, Pigment Free ✓ Soothing effect ✓ Makes skin cells healthy after UV damages ✓ Can be used without irritation after medical treatment (microneedling, laser, peeling treatment)
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Titanium Dioxide: It is a sunscreen that reflects UV light before it can damage your skin. ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching, Anti-virus and anti-allergy (histamine removal), antioxidant effect ✓ Centella Asiatica Extract: With excellent wound healing and skin regeneration effects, it soothes the weakened skin and strengthens the tissues ✓ Scutellaria Baicalensis Root Extract: Has anti-inflammatory, anti-oxidant, anti-microbial, anti-fungal, antiviral and free radical scavenging properties ✓ Lactobacillus/Soymilk Ferment Filtrate: It contains protein, lecithin, amino acid, isophlavon and GABA and it has an excellent anti-inflammatory effect. ✓ Palmitoyl Pentapeptide-4: It improves photoaging by making skin cells healthy after UV damages.
	Treatment Tip	At the end of the treatment, apply the product as the finishing product after applying a cream. For 7 ~ 10 days after microneedling, a thorough sun protection with this product is highly recommended to prevent any discoloration or pigmentation after the treatment.

■ ULTRA SHIELD SUN CREAM (SPF 50+ PA ++++)

[Oct 2023, new]

	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Product Type</td><td>Sun protection</td></tr> <tr> <td>Ref. Code</td><td>Refer to the codes below.</td></tr> <tr> <td>Size</td><td>Retail Size: 50g (Ref code: GMSC02)</td></tr> <tr> <td>PH</td><td>6.2~8.2</td></tr> <tr> <td>PAO</td><td>6 months</td></tr> <tr> <td>Description</td><td>Sun protection product which strongly defends skin against UV rays and improves sunburn</td></tr> <tr> <td>Ingredients</td><td>Aqua (Water), Butyloctyl Salicylate, Homosalate, Cyclopentasiloxane, Ethylhexyl Salicylate, Terephthalylidene Dicamphor Sulfonic Acid, Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine, Ethylhexyl Triazone, Niacinamide, Propanediol, Cyclohexasiloxane, Titanium Dioxide, Tromethamine, Glyceryl Stearate, Hydrogenated Poly(C6-14 Olefin), 1,2-Hexanediol, Caprylic/Capric/Myristic/Stearic Triglyceride, Polymethylsilsesquioxane, Lithospermum Erythrorhizon Root Extract, Scutellaria Baicalensis Root Extract, Ceramide NP, Hydrolyzed Sodium Hyaluronate, Lactobacillus Ferment Lysate, Ananas Sativus (Pineapple) Fruit Extract, Carica Papaya (Papaya) Fruit Extract, Litchi Chinensis Fruit Extract, Psidium Guajava Fruit Extract, Adenosine, Tocopherol, Glycerin, Jojoba Esters, Glucose, Hydrogenated Lecithin, Ethylhexylglycerin, Xanthan Gum, Methyl Trimethicone, Stearic Acid, Polyhydroxystearic Acid, Arachidyl Glucoside, Aluminum Hydroxide, Potassium Cetyl Phosphate, Polyurethane-15, Silica, Vinyl Dimethicone/Methicone Silsesquioxane Crosspolymer, Ammonium Acryloyldimethyltaurate/VP Copolymer, Polyacrylate Crosspolymer-6, Dimethicone/Vinyl Dimethicone Crosspolymer, Arachidyl Alcohol, Cetearyl Alcohol, Behenyl Alcohol, Dimethiconol, t-Butyl Alcohol, Butylene Glycol, Polyglyceryl-10 Laurate, PEG-100 Stearate, Parfum (Fragrance)</td></tr> <tr> <td>Benefits</td><td> <ul style="list-style-type: none"> ✓ Broad spectrum sun protection ✓ Sunburn care effect ✓ Reef-safe: not containing harmful ingredients that affect coral bleaching → Suitable for swimming and marine sports ✓ Can be used without irritation after medical treatment (microneedling, laser, peeling treatment) </td></tr> <tr> <td>Active Ingredients & Effects</td><td> <ul style="list-style-type: none"> ✓ Sunburn Care Complex: Complex of Lithospermum Erythrorhizon Root Extract, Scutellaria Baicalensis Root Extract and Ceramide NP to soothe and improve sunburn ✓ MicroHA™: Hydrolyzed Sodium Hyaluronate, a ultra-low molecular weight hyaluronic acid that can quickly penetrate skin, It helps scavenge free radicals by UV rays, reduce inflammation factor activity, and repair damaged skin cells. ✓ Probi META™: Lactobacillus Ferment, Probiotic ingredient made by fermentation that strengthens skin's ability to defend itself from aggressors, It helps improve rosacea and acne. ✓ Tropical Antioxidant Complex: Tropical fruits with powerful antioxidant, anti-inflammatory and soothing properties (Complex of Ananas Sativus (Pineapple) Fruit Extract, Carica Papaya (Papaya) Fruit Extract, Litchi Chinensis Fruit Extract, Psidium Guajava Fruit Extract) </td></tr> <tr> <td>Treatment Tip</td><td>At the end of the treatment, apply the product as the finishing product after applying a cream. For 7 ~ 10 days after microneedling, a thorough sun protection with this product is highly recommended to prevent any discoloration or pigmentation after the treatment.</td></tr> </table>	Product Type	Sun protection	Ref. Code	Refer to the codes below.	Size	Retail Size: 50g (Ref code: GMSC02)	PH	6.2~8.2	PAO	6 months	Description	Sun protection product which strongly defends skin against UV rays and improves sunburn	Ingredients	Aqua (Water), Butyloctyl Salicylate, Homosalate, Cyclopentasiloxane, Ethylhexyl Salicylate, Terephthalylidene Dicamphor Sulfonic Acid, Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine, Ethylhexyl Triazone, Niacinamide, Propanediol, Cyclohexasiloxane, Titanium Dioxide, Tromethamine, Glyceryl Stearate, Hydrogenated Poly(C6-14 Olefin), 1,2-Hexanediol, Caprylic/Capric/Myristic/Stearic Triglyceride, Polymethylsilsesquioxane, Lithospermum Erythrorhizon Root Extract, Scutellaria Baicalensis Root Extract, Ceramide NP, Hydrolyzed Sodium Hyaluronate, Lactobacillus Ferment Lysate, Ananas Sativus (Pineapple) Fruit Extract, Carica Papaya (Papaya) Fruit Extract, Litchi Chinensis Fruit Extract, Psidium Guajava Fruit Extract, Adenosine, Tocopherol, Glycerin, Jojoba Esters, Glucose, Hydrogenated Lecithin, Ethylhexylglycerin, Xanthan Gum, Methyl Trimethicone, Stearic Acid, Polyhydroxystearic Acid, Arachidyl Glucoside, Aluminum Hydroxide, Potassium Cetyl Phosphate, Polyurethane-15, Silica, Vinyl Dimethicone/Methicone Silsesquioxane Crosspolymer, Ammonium Acryloyldimethyltaurate/VP Copolymer, Polyacrylate Crosspolymer-6, Dimethicone/Vinyl Dimethicone Crosspolymer, Arachidyl Alcohol, Cetearyl Alcohol, Behenyl Alcohol, Dimethiconol, t-Butyl Alcohol, Butylene Glycol, Polyglyceryl-10 Laurate, PEG-100 Stearate, Parfum (Fragrance)	Benefits	<ul style="list-style-type: none"> ✓ Broad spectrum sun protection ✓ Sunburn care effect ✓ Reef-safe: not containing harmful ingredients that affect coral bleaching → Suitable for swimming and marine sports ✓ Can be used without irritation after medical treatment (microneedling, laser, peeling treatment) 	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Sunburn Care Complex: Complex of Lithospermum Erythrorhizon Root Extract, Scutellaria Baicalensis Root Extract and Ceramide NP to soothe and improve sunburn ✓ MicroHA™: Hydrolyzed Sodium Hyaluronate, a ultra-low molecular weight hyaluronic acid that can quickly penetrate skin, It helps scavenge free radicals by UV rays, reduce inflammation factor activity, and repair damaged skin cells. ✓ Probi META™: Lactobacillus Ferment, Probiotic ingredient made by fermentation that strengthens skin's ability to defend itself from aggressors, It helps improve rosacea and acne. ✓ Tropical Antioxidant Complex: Tropical fruits with powerful antioxidant, anti-inflammatory and soothing properties (Complex of Ananas Sativus (Pineapple) Fruit Extract, Carica Papaya (Papaya) Fruit Extract, Litchi Chinensis Fruit Extract, Psidium Guajava Fruit Extract) 	Treatment Tip	At the end of the treatment, apply the product as the finishing product after applying a cream. 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<10> Step 10 – Finishing – INTENSIVE BLEMISH BALM CREAM (SPF30 PA++)


	Product Type	Cream
	Ref. Code	Refer to the codes below.
	Size	Retail Size: 50ml (Ref code: GBBJCC04)
	PH	5.5~7.5
	PAO	6 months
	Description	It is a multi-effect product that can be used for makeup base or foundation.
	Ingredients	Aqua(Water), Titanium Dioxide, Ethylhexyl Methoxycinnamate, Cetyl Ethylhexanoate, Butylene Glycol, Glycerin, Octocrylene, Cyclopentasiloxane, Cetyl PEG/PPG-10/1 Dimethicone, Cyclohexasiloxane, Cera Alba, Arbutin, Diisopropyl Dimer Dilinoleate, Sodium Chloride, Sorbitan Olivate, Iron Oxides (CI77492), Silica Dimethyl Silylate, Mica, Iron Oxides (CI77491), Caprylyl Glycol, Magnesium Stearate, Triethoxycaprylylsilane, Iron Oxides (CI 77499), Aluminum Hydroxide, 1,2-Hexanediol, Allantoin, Glyceryl Caprylate, Adenosine, Caprylhydroxamic Acid, Disodium EDTA, Glyceryl Laurate, Origanum Vulgare Leaf Extract, Eucalyptus Globulus Leaf Oil, Perilla Ocymoides Seed Oil, Tropolone, Phaseolus Radiatus Extract, Betula Platyphylla Japonica Bark Extract, Rumex Crispus Root Extract
	Benefits	<ul style="list-style-type: none"> ✓ Hydration – minimizing moisture loss ✓ Skin Protection from harmful environment ✓ Sun protection ✓ Skin cover up ✓ Regeneration
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Titanium Dioxide: Sunscreen that reflects UV light before it can damage your skin. ✓ Arbutin: Melanin-inhibiting properties for skin lightening. It dramatically reduces pigmentation especially liver spots and freckles, and is one of the safest skin whitening ingredients. Its three main effects on skin are whitening, anti-aging and UVB/ UVC filter ✓ Adenosine: Increases tissue repair and reconstruction. anti-inflammatory effect ✓ Allantoin: It is a natural soothing, anti-irritant and an effective cell-proliferating and healing agent that stimulates good tissue formation. It also moisturizes and improves the texture of skin. ✓ Origanum Vulgare Leaf Extract: With excellent anti-microbial and anti-inflammatory effects, it helps relieve a variety of skin ailment and its rich antioxidant content slows down the process of natural degeneration of cells and tissues.
	Application	Apply it on the skin for protection and natural cover. On the top of sun protection product, it can be applied for better sun protection effect.
	Treatment Tip	After microneedling treatment, when applying this product on the top of face, the skin condition looks very healthy and glowing without any makeup product.

<11> Special Treatment System – EyeCell EYE ZONE CARE SYSTEM

EyeCell is an eye zone care range containing botanical stem cell extracts and bio-peptides which can improve dark circles, eye bag, fine lines and wrinkles.

Around the eye skin has very thin and sensitive skin tissues, accordingly it is very difficult to care the eye area.

And the skin around the eyes does more actions than any other parts and makes a lot of expressions. Due to these characters of around the eyes, we can have easily fine lines and wrinkles on this area.

In addition, the periorbital area or the area around eyes is composed of small capillaries and blood vessels. These blood vessels are really small that red blood cells can possibly break in half and stand in line just to be able to get through them. There are even times when blood leaks because of these tiny capillaries.

The process by which the blood leaks is called oxidization or hemoglobin degradation. Hemoglobin is the element that provides red blood cells their colors. When hemoglobin breaks up into tinier elements, hemoglobin degradation happens and it becomes dark and bluish in color.

These infra-orbital shadows or "dark circles" under the eye area caused by an accumulation of hemoglobin and coloured degradation products (biliverdin, bilirubin and iron) in the dermis and epidermis can be effectively improved by EyeCell treatment. Special anti-dark circle complex contains chrysin which stimulates the enzyme (UGT1A1) leading to the clearance of bilirubin and N-Hydroxysuccinimide which makes the iron soluble, allowing it to be eliminated.

EyeCell treatment fixes up the disadvantages of the existing therapies and cosmetics.

[EyeCell Kit contains]

1 Eyroller

ECS [EyeCell Eye Contour Serum] 10ml

ECC [EyeCell Eye Contour Cream] 20g

EGP [EyeCell Eye Gel Patch] 101g (60 patches)

[Professional and Homecare Product]

ECS [EyeCell Eye Contour Serum] 10ml

ECC [EyeCell Eye Contour Cream] 20g

EGP [EyeCell Eye Gel Patch] 101g (60 patches)



[EyeCell EYE ZONE CARE KIT]

■ ECS [EyeCell EYE CONTOUR SERUM]



	<p>Product Type Serum</p> <p>Ref. Code Refer to the codes below.</p> <p>Size Retail size: 10 ml (Ref. Code: GESS04)</p> <p>PH 5.0~7.0</p> <p>Description An eye serum for improving wrinkles and dark circle, eye bags</p>
Ingredients	Aqua (Water), Glycerin, Butylene Glycol, Arbutin, Acetyl Hexapeptide-8, Copper Tripeptide-1, Palmitoyl Hexapeptide-12, N-Hydroxysuccinimide, Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7, Sodium Hyaluronate, Panthenol, Allantoin, 1,2-Hexanediol, Caprylylhydroxamic Acid, Adenosine, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Ethylhexylglycerin, Chrysanthemum, Phenoxyethanol, Ammonium Acryloyldimethyltaurate/VP Copolymer, PEG-60 Hydrogenated Castor Oil, Caprylyl Glycol, t-Butyl Alcohol, PEG-40 Hydrogenated Castor Oil, Steareth-20, PPG-26-Buteth-26, Potassium Sorbate, Chlorhexidine Digluconate
Benefits	<ul style="list-style-type: none"> ✓ ECS is an intensive serum made of, botanical Callus culture extracts and EC-peptides. ✓ This formula helps optimize and improve the anti-aging effect for dark circles, eye bags and wrinkles with the dedicated eye roller for combined use. ✓ Removes the deep wrinkles, dark circle, firming and anti-sink eyelid.
Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Palmitoyl Hexapeptide-12: It has a good skin penetration and affinity. It stimulates fibroblast cell growth, imparting firming effects. ✓ Copper Tripeptide-1: A promising wound healing agent. It stimulates the synthesis of collagen in the skin fibroblasts, increases accumulation of total proteins, glycosaminoglycans and DNA in the dermal wounds. ✓ Acetyl Hexapeptide-8: It is an anti-winkle factor which relaxes muscles. It relaxes facial tension leading to the reduction in facial lines and wrinkles with regular use. ✓ Anti-Dark Circle Complex (NHS, chrysanthemum, Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7): It enables anti-pigment and restructuring treatment of the fragile connective tissues around the eyes. Its anti-inflammatory effect contributes to reducing the vasodilatation and resulting capillary leakages. It accomplishes a very significant decrease in the violet coloration of the infra-orbital rings. ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching, Anti-virus and anti-allergy (histamine removal), antioxidant effect
Application	Apply it around the eyes in the morning and evening.

■ ECC [EyeCell EYE CONTOUR CREAM]



	<p>Product Type Cream</p> <p>Ref. Code Refer to the codes below.</p> <p>Size Retail size: 20g (Ref. Code: GECC09)</p> <p>PH 5.5~7.5</p> <p>Description An eye cream for improving wrinkles and dark circle, eye bags</p>
Ingredients	Aqua (Water), Butylene Glycol, Glycerin, Hydrogenated Polyisobutene, Squalane, Simmondsia Chinensis (Jojoba) Seed Oil, Dimethicone, Arbutin, C14-22 Alcohols, Phenyl Trimethicone, Copper Tripeptide-1, Acetyl Hexapeptide-8, Palmitoyl Hexapeptide-12, N-Hydroxysuccinimide, Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7, Glycine Soja (Soybean) Sterols, Caprylyl Glycol, Arachidyl Glucoside, Rosa Canina Fruit Oil, Xanthan Gum, Allantoin, Vitis Vinifera (Grape) Seed Oil, Retinyl Palmitate, Arachis Hypogaea (Peanut) Oil, Polysorbate 20, Caprylylhydroxamic Acid, Scutellaria Baicalensis Root Extract, Panthenol, Hydrolyzed Collagen, Glyceryl Polyacrylate, Sorbitan Isostearate, Adenosine, Carthamus Tinctorius (Safflower) Flower Extract, Sodium Hyaluronate, Olus Oil, PEG-40 Hydrogenated Castor Oil, PPG-26-Buteth-26, Vitis Vinifera (Grape) Callus Culture Extract, Rosa Damascena Callus Culture Extract, Steareth-20, Tocopherol, Citrus Aurantium Dulcis (Orange) Peel Oil, Ethylhexylglycerin, Chrysin, Cetearyl Olivate, Arachidyl Alcohol, Polyacrylate-13, Phenoxyethanol, Sorbitan Olivate, 1,2-Hexanediol, Methyl Glucose Sesquistearate, Behenyl Alcohol, Hydrogenated Lecithin, C12-20 Alkyl Glucoside, Polyisobutene, Tocopheryl Acetate, Glucose, Potassium Sorbate, Chlorhexidine Digluconate, Limonene
Benefits	<ul style="list-style-type: none"> ✓ ECC contains botanical callus culture extracts and EC peptide complex. ✓ It can give you the best effect reducing in the appearance of crow's feet, dark circles and under eye puffiness.
Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Palmitoyl Hexapeptide-12: It has a good skin penetration and affinity. It stimulates fibroblast cell growth, imparting firming effects. ✓ Copper Tripeptide-1: A promising wound healing agent. It stimulates the synthesis of collagen in the skin fibroblasts, increases accumulation of total proteins, glycosaminoglycans and DNA in the dermal wounds. ✓ Acetyl Hexapeptide-8: It is an anti-winkle factor which relaxes muscles. It relaxes facial tension leading to the reduction in facial lines and wrinkles with regular use. ✓ Anti-Dark Circle Complex (NHS, Chrysin, Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7): It enables anti-pigment and restructuring treatment of the fragile connective tissues around the eyes. Its anti-inflammatory effect contributes to reducing the vasodilatation and resulting capillary leakages. It accomplishes a very significant decrease in the violet coloration of the infra-orbital rings. ✓ Botanical Stem Cell Extracts: It cures the skin inflammation and itching, Anti-virus and anti-allergy (histamine removal), antioxidant effect
Application	Apply this cream around the eyes in the morning and evening.

■ EGP [EyeCell EYE PEPTIDE GEL PATCH]

[Nov 2021, renewal]



	Product Type	Mask
	Ref. Code	Refer to the codes below.
	Size	Retail size: 100g (60 patches) (Ref. Code: GEPM04)
	PH	5.5~7.5
	Description	Specialized gel patch mask for around the eyes for improving wrinkles and eye bags
	Ingredients	Aqua (Water), Glycerin, Niacinamide, Chondrus Crispus Extract, Acetyl Hexapeptide-8, Hydrolyzed Collagen, Calcium Lactate, Madecassoside, Panthenol, Aloe Barbadensis Leaf Powder, Centella Asiatica Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Lactobacillus Ferment, Artemisia Princeps Leaf Extract, Houttuynia Cordata Extract, Citrus Junos Fruit Extract, Polygonum Cuspidatum Root Extract, Ceratonia Siliqua (Carob) Gum, Cellulose Gum, 1,2-Hexanediol, Sucrose, Potassium Chloride, Hydroxyacetophenone, Allantoin, Xanthan Gum, Glycyrrhiza Glabra (Licorice) Root Extract, Sodium Polyacrylate, Rosmarinus Officinalis (Rosemary) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Ethylhexylglycerin, Butylene Glycol, Adenosine, Trisodium Ethylenediamine Disuccinate, Caprylyl Glycol, Polyglyceryl-6 Caprylate, Polyglyceryl-4 Caprate, Ammonium Acryloyldimethyltaurate/VP Copolymer, Dipotassium Glycyrrhizate, Ricinus Communis (Castor) Seed Oil, Fragrance(Parfum), Pentyleneglycol, Lilium Candidum Flower Extract, Paeonia Lactiflora Root Extract, Prunus Lannesiana Flower Extract, Tocopherol
	Benefits	<ul style="list-style-type: none"> ✓ For calming and moisturizing the skin that went through various dermatologic procedures or natural aging. ✓ Improves the appearance of eye problem.
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Acetyl Hexapeptide-8: It is an anti-winkle factor which relaxes muscles. It relaxes facial tension leading to the reduction in facial lines and wrinkles with regular use. ✓ Hydrolyzed Collagen: It is rich in protein and has a good affinity with skin. It maintains moisture and effectively repairs skin tissues. ✓ Made White™: Patented madecassoside complex for inhibition of melanin synthesis. It is known to inhibit the production of PGE2 and PGF2α which stimulate melanin synthesis. ✓ Adenosine: It increases tissue repair and reconstruction. anti-inflammatory effect. ✓ Niacinamide: It is the amide of nicotinic acid(Vitamin B3) and has skin brightening effect. ✓ Centella Asiatica Extract: Anti-aging and wound healing properties. It helps increase synthesis of collagen and enhances the skin barrier function. ✓ Multi 12 Complex: Botanical extracts from MultiEx BSASM™ and MULTI CARE PLUS, It shows an excellent anti-inflammatory effect by inhibiting the inflammation promoting substances. It soothes and moisturizes the skin.
	Application	Apply it under the eyes in the evening.

<12> Special Treatment System – Hyperpigmentation treatment system – SnowCell BRIGHTENING SNOW PEEL KIT

Hyperpigmentation such as melisma, freckle and lentigo senilis is a darkening of an area of skin that occurs when melanin is produced excessively by UV rays or free radicals and etc.

Skin whitening substances are divided into three categories depending on the mechanism they work on hyperpigmentation.

1. The inhibitor of melanin production-These substances prevent the production of melanin by inhibiting tyrosinase which controls the synthesis of melanin: Arbutin, kojic acid, vitamin C, hydroquinone, etc.
2. The exfoliator of dead surface cells- These substances remove the melanin by sloughing off dead surface cells: AHA, BAHA, retinoid, etc.
3. Sun protecting substances: Ingredients of sun screen product

SnowCell BRIGHTENING SNOW PEEL KIT corporates an innovative bio conversion system of arbutin (contained in SnowCell WHITENING SNOW PEEL ACTIVATOR) and amyloglucosidase(contained in SnowCell ENZYME POWDER). When the two ingredients are mixed, after 15 mins of activation time, the mixture fluid acquires a highly effective property in skin brightening.

SnowCell BRIGHTENING SNOW PEEL KIT is an innovative safe peeling and rejuvenating program which improves hyperpigmentation by inhibiting melanin production and exfoliates dead surface cells.

SnowCell BRIGHTENING SNOW PEEL KIT treatment is recommended to use before and after skin resurfacing treatment such as IPL and laser to prevent and/or improve PIH(post-inflammatory hyperpigmentation). This treatment can be applied for all skin types and regardless season. This treatment is excellent as a regenerating treatment after invasive skin rejuvenation treatment.

The treatment can be done without needling the skin. However, before applying the mixture fluid, using a short length roller(0.25mm), needling can be applied. It can be applied at the application step of SnowCell WHITENING REGENERATIVE SOLUTION also, but applying the peeling fluid can cause viscous texture temporarily and rolling may not be easy

[Component]

SnowCell ENZYME POWDER (EZP)2.2g*4ea

SnowCell WHITENING SNOW PEEL ACTIVATOR (WSA)40ml *1ea

SnowCell WHITENING REGENERATIVE SOLUTION (WRS)35ml*1ea



■ SnowCell ENZYME POWDER

 2.2g*4jars	Product Type	Powder
	Ref. Code	Refer to the codes below.
	Size	Professional Size: 2.2g*4 (Ref. Code: GCSN00)
	Description	An enzyme powder with pure Vitamin C and kojic acid which inhibit the fundamental causes of hyperpigmentation.
	Benefits	<ul style="list-style-type: none"> ✓ Skin brightening ✓ Inhibition of tyrosinase ✓ Inhibition of free radical
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Ascorbic Acid (Vitamin C): It is a naturally occurring antioxidant and an essential nutrient required for collagen production, tissue repair, and for the synthesis of neurotransmitters. ✓ Kojic Acid: It has a similar effect as hydroquinone without the negative side effects. Derived from a Japanese mushroom, it is effective as a lightening agent by inhibiting melanin (skin's pigment) production. ✓ Amyloglucosidase: It is an enzyme which makes a whitening effect by breaking down arbutin.
	Application	<p>(Professional treatment)</p> <p>Cleanse the treatment area to remove any oil or dirt. Mix 0.3g of the product (1 spoon) with 2.5 ml (3 pipettes) of SnowCell WHITENING SNOW PEEL ACTIVATOR. Leave it at the room temperature at least for 15 minutes for the liquid activated. Apply the activated peeling liquid according to the skin texture. Massage gently and leave it for 10 minutes.</p>

■ SnowCell WHITENING SNOW PEEL ACTIVATOR

	Product Type	Liquid activator
	Ref Code.	Refer to the codes below.
	Size	Professional Size: 40ml (Ref. Code: GCSN00)
	pH	3.0~5.0
	Description	A high-performance whitening activator which helps the absorption of active ingredients of skin care products and brighten and even skin tone by exfoliating dead skin cells.
	Benefits	<ul style="list-style-type: none"> ✓ Skin brightening ✓ Inhibition of tyrosinase ✓ Exfoliation of dead skin cells
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Lactic Acid: It increases production of ceramides via keratinocytes and hydrates skin corneum layer, prevents its dehydration, forming a barrier over the same. Whitening properties help to achieve a more uniform skin tone, reducing small blemishes of melanic origin. ✓ Arbutin: Melanin-inhibiting properties for skin lightening. It dramatically reduces pigmentation especially liver spots and freckles, and is one of the safest skin whitening ingredients. Its three main effects on skin are whitening, anti-aging and UVB/ UVC filter. ✓ Brassica Oleracea Italica (Broccoli) Extract: Rich in antioxidants, broccoli protects skin from UV rays and free radical damage. And as a good source of vitamin A, it helps bright and even skin tone. It also has an excellent anti-inflammatory effect. ✓ Labtobacillus/Panax Ginseng Root Ferment Filtrate: It contains a large number of phytonutrients which stimulate and activate the skin's metabolism and blood flow. It can also brighten the whiteness of skin and detoxify the skin. ✓ sh-polypeptide 7: It is delivered effectively in the skin and activates the Stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Palmitoyl Tripeptide-1: It initiates the stimulation of collagen and the stimulation of glycosaminoglycan synthesis. It helps the skin retain its natural firmness, strengthens the connective tissue and promotes wound healing.
	Application	<p>(Professional treatment)</p> <p>Cleanse the treatment area to remove any oil or dirt. Mix 2.5 ml (3 pipettes) of the product with 0.3g of SnowCell ENZYME POWDER. Leave it at the room temperature at least for 15 minutes for the liquid activated. Apply the activated peeling liquid according to the skin texture. Massage gently and leave it for 10 minutes.</p>

■ SnowCell WHITENING REGENERATIVE SOLUTION

	Product Type	Solution
	Ref. Code	Refer to the codes below.
	Size	Professional Size: 35ml (Ref. Code: GCSN00)
	pH	3.0~5.0
	Description	A regenerating solution with various peptides which supply nutrients to the skin and stimulate collagen production. It rejuvenates and vitalizes skin.
	Benefits	<ul style="list-style-type: none"> ✓ Moisturizing ✓ Nourishing ✓ Rejuvenating
Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Palmitoyl Tripeptide-1: It initiates the stimulation of collagen and the stimulation of glycosaminoglycan synthesis. It helps the skin retain its natural firmness, strengthens the connective tissue and promotes wound healing. ✓ Palmitoyl Hexapeptide-12: It has a good skin penetration and affinity. It stimulates fibroblast cell growth, imparting firming effects. ✓ Copper Tripeptide-1: A promising wound healing agent. Stimulates the synthesis of collagen in the skin fibroblasts, increases accumulation of total proteins, glycosaminoglycans and DNA in the dermal wounds. ✓ sh-polypeptide 7: It is delivered effectively in the skin and activates the Stem cell. Stem cell presents in the basal layer of epidermis and hair follicle. Multi-potent stem cells can supply new cells for the skin epidermis. ✓ Lactobacillus/Soymilk Ferment Filtrate: It contains protein, lecithin, amino acid, isophlavon and GABA and it has an excellent anti-inflammatory effect. 	
Application	<p>(Professional treatment)</p> <ul style="list-style-type: none"> ✓ On the application of the mixture of SnowCell ENZYME POWDER and SnowCell WHITENING SNOW PEEL ACTIVATOR, apply 2.1ml (2-3 pipettes) of the product on the face and absorb it sufficiently. 	

<13> Special Treatment System – HR³ MATRIX Alopecia & Hair Care System

[HR3 MATRIX KIT contains]

1 Stamp or 1 narrow roller

Scalp Peeling α 100ml

*Hair Solution α 6*4ml*

Glass cylinder & swabs for using Scalp Peeling

[Homecare Product]

Scalp Shampoo α 300ml

Hair Tonic α 70ml

Scalp Refresher 250ml

[Professional Product]

Scalp Peeling α 100ml

*Hair Solution α 8*4ml*

Scalp Refresher 250ml



[HR³ MATRIX MESOPECIA KIT FOR HAIR & SCALP]



[HR³ MATRIX products]

HR³ MATRIX is a scalp and hair care brand where the cellular gene regulation technology, the most suitable for tackling hair troubles, is applied to bring about immediate improvements based on the expertise of bio-engineering.

HR³ stands for

- ◆ Hair Regrowth
- ◆ Hair Regeneration
- ◆ Hair Restoration

**** Development overview of HR³ MATRIX**

1. Application of new drug development technology
 - A. 5-αR enzyme inhibition
 - B. Activation of micro-vessels
2. Scientific approach
 - Scientific selection of material [*Apply the technology to develop alopecia treatment drugs*]
 - Strict raw material quality control system to bring about actual effects
 - Extracting, refining, enriching of core components and efficacy evaluation

[Seoul National University Biotechnology Incubating Center, Postech Bio – venture company]
3. Development goal
 - Quick effect – Sharp reduction in hair loss within four weeks
 - Extensive effect – Simultaneous improvement in male and female alopecia and alopecia areata (hair growth/nourishment)
 - Sustained effect – The effect lasts even after treatment
 - Cost effectiveness – affordable price
4. Mesopecia technology
 - Implements medical care
 - Strong professional care line and personal care line

■ Scalp Peeling α

[Nov 2021, renewal]



	Product Type	Peeling
	Ref. Code	Refer to the codes below.
	Size	Professional size: 100ml (Ref. Code: GCHR13)
	PH	4.0~5.0
	Description	Light scalp peeling product which disinfects the treatment part and refreshes the scalp before rolling
	Ingredients	Aqua (Water), Alcohol Denat., Propylene Glycol, PEG-60 Hydrogenated Castor Oil, Copper Tripeptide-1, Serenoa Serrulata Fruit Extract, Camellia Sinensis Leaf Extract, Cnidium Officinale Root Extract, Menthol, Salicylic Acid, Glycine Max (Soybean) Seed Extract, Oryza Sativa (Rice) Extract, Angelica Gigas Extract, Rheum Palmatum Root Extract, Ribes Nigrum (Black Currant) Fruit Extract, Perilla Frutescens Extract, Rubus Fruticosus (Blackberry) Fruit Extract, Nigella Sativa Seed Extract, Hordeum Vulgare Extract, Lepidium Meyenii Root Extract, Allium Sativum (Garlic) Bulb Extract, Cucurbita Pepo (Pumpkin) Fruit Extract, Sesamum Indicum (Sesame) Seed Extract, Butylene Glycol, 1,2-Hexanediol, Menthyl Lactate, Phenoxyethanol, Chlorphenesin, Betaine, Disodium EDTA
	Benefits	<ul style="list-style-type: none"> ✓ Refreshing and cooling ✓ Disinfecting the treatment part ✓ Exfoliating dead skin cells ✓ Anti- inflammation ✓ Cleansing
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Copper Tripeptide-1: It prevents testosterone from converting to DHT by inhibiting the activation of 5α-reductases. And it helps stimulate new capillary formation. ✓ Serenoa Serrulata Fruit Extract (Saw Palmetto): It prevents the conversion of testosterone into DHT by blocking 5α-reductases. ✓ Salicylic Acid: It removes flaking/sebum remnants, cleanses clogged follicle, soothes scalp inflammation and skin, and prevents itchiness. ✓ Menthol: It has soothing properties, especially for problem scalps. The cooling and anti-inflammatory effects of menthol can relieve scalp irritation and redness. It gives the sense of freshness to scalp. ✓ Camellia Sinensis Leaf Extract: It regulates sebum and prevents scalp troubles. It also promotes blood circulation. ✓ Black Complex: Complex of nine black extracts, It protects scalp and hair from oxidative stress and promotes blood circulation.
	Application	<p>Shampoo the hair with Scalp & Hair Shampoo. And dry the hair. Massage the trapezius and scalp gently. And wear latex gloves. Drop the Scalp Peeling α 5ml into the glass cylinder which is contained in the kit. Dip swab enough in the solvent. Hold right under the swab head and rub rather powerfully.</p>
	Treatment Tip	Shampooing session can be omitted if the facility is not prepared.

■ Hair Solution α



	Product Type	Solution
	Ref. Code	Refer to the codes below.
	Size	Professional size: 4ml * 8 vials (Ref. Code: GCHR18) In the HR3 Matrix Mesopedia Kit: 4ml * 6 vials
	PH	6.0~7.0
	Description	Highly concentrated solution which prevents and slows hair loss
	Ingredients	Water, Propylene Glycol, 1,2-Hexanediol, PEG-40 Hydrogenated Castor Oil, Copper Tripeptide-1, Brassica Oleracea Italica (Broccoli) Extract, Serenoa Serrulata Fruit Extract, sh-Polypeptide-7, sh-Oligopeptide-1, sh-Polypeptide-71, sh-Polypeptide-9, Panthenol, Biosaccharide Gum-4, Glycerin, Lecithin, Houttuynia Cordata Extract, Sesamum Indicum (Sesame) Seed Extract, Rubus Fruticosus (Blackberry) Fruit Extract, Ribes Nigrum (Black Currant) Fruit Extract, Oryza Sativa (Rice) Extract, Nigella Sativa Seed Extract, Lepidium Meyenii Root Extract, Hordeum Vulgare Extract, Glycine Soja (Soybean) Seed Extract, Glycine Max (Soybean) Seed Extract, Allium Sativum (Garlic) Bulb Extract, Niacinamide, Menthol, Carbomer, Butylene Glycol, Triethanolamine, Citric Acid, Polysorbate 60, Phenoxyethanol, Sodium Citrate, Dipropylene Glycol
	Benefits	<ul style="list-style-type: none"> ✓ Inhibits the cause of hair loss ✓ Supplying more nutrients to hair follicles by angiogenesis effect ✓ Regulates sebum secretion
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ VEGF (Vascular Endothelial Growth Factor): With angiogenesis + vasculogenesis + vasodilation effects, it promotes blood circulation, thus delivering more oxygen and nutrients to the hair follicles. ✓ HAIR RE³ GF Complex: Complex of sh-Polypeptide-7 (HGH), sh-Oligopeptide-1 (EGF), sh-Polypeptide-71 (VIP), It induces proliferation of endothelial cells and angiogenesis, and causes vasodilation of blood vessel in hair skin and helps the growth of hair shaft by providing oxygen and nutrients. ✓ Copper Tripeptide-1: It prevents testosterone from converting to DHT by inhibiting the activation of 5α-reductases. And it helps stimulate new capillary formation. ✓ Panthenol: Pro Vitamin B5, It can penetrate the hair shaft as well as the root of hair, thus giving hair an extra boost of Vitamin B and moisturizing which help thicken hair as well as promote hair growth. ✓ Serenoa Serrulata Fruit Extract (Saw Palmetto): It prevents the conversion of testosterone into DHT by blocking 5α-reductases. ✓ Brassica Oleracea Italica (Broccoli) Extract: It helps suppress inflammatory responses (sulforaphane) and supplies nutrients such as Vitamin B and C to the scalp. ✓ Biosaccharide Gum-4: It forms a protective barrier on the scalp to build a protective barrier against atmospheric pollution and UV rays. ✓ Black Complex: Complex of nine black extracts, It protects scalp and hair from oxidative stress and promotes blood circulation.
	Application	Professional use: After applying Scalp Peeling, part the hair on the part of hair loss using a sterilized comb. Hold hair using the comb and roll (or stamp) on the scalp directly and 1~2cm rolling is suggested on each rolling. While rolling, apply Hair Solution. Use the dropper to apply this product.
	Treatment Tip	Pay attention so that hair can be caught on the roller in case of using a roller. And notice the patient (client) that they may feel more pain along the hairline which has many pain spots.

■ Carboxy Scalp Refresher α

[September 2024, new]

	Product Type	Scalp Booster
	Ref. Code	Refer to the codes below.
	Size	Professional/Retail size: 200 ml (Ref. Code: GCHR19)
	Description	Scalp booster which cools down the scalp heat and soothes the scalp through the activating action of the sparkling foam
	Ingredients	Isobutane, Aqua (Water), Alcohol, Cyclopentasiloxane, Eclipta Prostrata Extract, Mesembryanthemum Crystallinum Extract, Illicium Verum (Anise) Fruit Extract, Copper Tripeptide-1, Acorus Calamus Root Extract, Camellia Sinensis Leaf Extract, Serenoa Serrulata Fruit Extract, Ceratonia Siliqua (Carob) Fruit Extract, Camellia Japonica Leaf Extract, Diospyros Kaki Fruit Extract, Biotin, Menthol, Piroctone Olamine, Panthenol, Salicylic Acid, Butylene Glycol, PEG-100 Hydrogenated Castor Oil, Hydroxyethylcellulose, VP/Dimethylaminoethylmethacrylate Copolymer, Disodium Cocoyl Glutamate, PEG/PPG-19/19 Dimethicone, Sodium Citrate, Allantoin, Citric Acid, VP/Methacrylamide/Vinyl Imidazole Copolymer, Methyldihydrojasmonate, Linalyl Acetate, 2,6-Dimethyl-7-Octen-2-ol, 2-t-Butylcyclohexyl Acetate, Ethyl Linalool, Eucalyptol, Phenethyl Alcohol, 3-Hexenol, Phenoxyethanol, Caprylyl Glycol, 1,2-Hexanediol
	Benefits	<ul style="list-style-type: none"> ✓ Cooling down the scalp heat ✓ Soothing scalp ✓ Scalp massaging ✓ Refreshing
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Carbonate Water: It improves blood circulation, restores pH balance and strengthens skin barrier. ✓ Copper Tripeptide-1: It prevents testosterone from converting to DHT by inhibiting the activation of 5α-reductases. And it helps stimulate new capillary formation. ✓ Serenoa Serrulata Fruit Extract (Saw Palmetto): It prevents the conversion of testosterone into DHT by blocking 5α-reductases. ✓ Menthol: It has soothing properties, especially for problem scalps. The cooling and anti-inflammatory effects of menthol can relieve scalp irritation and redness. It gives the sense of freshness to scalp. ✓ Scalp Conditioning Plant Complex : It has excellent anti-microbial, anti-inflammatory and anti-oxidant effects. (Complex of Mesembryanthemum Crystallinum Extract, Diospyros Kaki Fruit Extract, Ceratonia Siliqua Fruit Extract, Camellia Japonica Leaf Extract, Camellia Sinensis Leaf Extract) ✓ Salicylic Acid: It removes flaking/sebum remnants, cleanses clogged follicle, soothes scalp inflammation and skin, and prevents itchiness.
	Application	Shake the product at least 10 times before use. Hold the product upside down and press the tip to the scalp. Using a palm, press the sprayed bubbles hard for 1 few seconds for absorption. Do not wash off.

■ Hair Tonic α



	<p>Product Type Hair tonic</p> <p>Ref. Code Refer to the codes below.</p> <p>Size Retail size: 70 ml (Ref. Code: GCHR12)</p> <p>Description Hair tonic which helps maintain the professional treatment of HR³ Matrix for hair restoration and prevention of hair loss</p>
Ingredients	Aqua (Water), Alcohol Denat., Dipropylene Glycol, Ethoxydiglycol, Copper Tripeptide-1, Sophora Japonica Extract, Acorus Calamus Root Extract, Panthenol, Centella Asiatica Extract, Scutellaria Baicalensis Root Extract, Polygonum Cuspidatum Root Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Camellia Sinensis Leaf Extract, Menthol, Salicylic Acid, Caffeine, Ascorbic Acid, Tocopherol, Allantoin, 1,2-Hexanediol, Sodium Citrate, PEG-60 Hydrogenated Castor Oil, Citric Acid, Butylene Glycol, Methyl Diisopropyl Propionamide, Menthyl Lactate, Ethylhexylglycerin, Disodium EDTA, Glycerin, Rosmarinus Officinalis (Rosemary) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract
Benefits	<ul style="list-style-type: none"> ✓ Anti-inflammation ✓ Soothing scalp ✓ Anti-bacterial effect ✓ Refreshing
Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Copper Tripeptide-1: It prevents testosterone from converting to DHT by inhibiting the activation of 5α-reductases. And it helps stimulate new capillary formation. ✓ Caffeine: It prolongs anagen duration and suppresses DHT production by inhibiting the activation of 5α-reductases. ✓ Salicylic Acid: It removes flaking/sebum remnants, cleanses clogged follicle, soothes scalp inflammation and skin, and prevents itchiness. ✓ Menthol: It has soothing properties, especially for problem scalps. The cooling and anti-inflammatory effects of menthol can relieve scalp irritation and redness. It gives the sense of freshness to scalp. ✓ Panthenol (Dexpanthenol): Vitamin B5 Moisturizer, It accelerates the activation of a component of an agent combining dermal papilla and follicle, softens scalp flaking and improves elasticity. ✓ Ascorbic Acid (Vitamin C): It aids in growing hair and making hair stronger and healthier by stimulating the production of collagen and improving the blood circulation. ✓ Allantoin: It soothes scalp and relieves inflammation. ✓ Sophora Japonica Extract: It inhibits DHT production. ✓ MultiEx BSASM™: Complex of 7 botanical extracts, antibacterial and anti-inflammatory effect, It soothes and moisturizes scalp.
Application	Apply Hair Tonic after shampooing.
Treatment Tip	Dry naturally if the hair does not need to be dry quickly.

■ Scalp Shampoo α

[June 2022, renewal]



	Product Type	Shampoo
	Ref. Code	Refer to the codes below.
	Size	Retail size: 300ml (Ref. Code: GCHR16)
	PH	4.5~5.5
	Description	Shampoo which accelerates hair growth and thickens hair
	Ingredients	Aqua (Water), Sodium C14-16 Olefin Sulfonate, Cocamidopropyl Betaine, Glycerin, Decyl Glucoside, Sodium Chloride, Biotin, Panthenol, Viscum Album (Mistletoe) Extract, Saccharomyces Cerevisiae Extract, Melt Extract, Acorus Calamus Root Extract, Panax Ginseng Root Extract, Glycine Soja (Soybean) Seed Extract, Oryza Sativa (Rice) Bran Extract, Sesamum Indicum (Sesame) Seed Extract, Piroctone Olamine, Niacinamide, Salicylic Acid, Citric Acid, Diospyros Kaki Fruit Extract, Camellia Japonica Leaf Extract, Ceratonia Siliqua (Carob) Fruit Extract, Menthol, Ethylhexylglycerin, Hydroxyethyl Urea, Butylene Glycol, Polyquaternium-67, Dipotassium Glycyrrhizate, Caprylyl Glycol, Tetrasodium Glutamate Diacetate, Glycolipids, Polyglyceryl-10 Laurate, Lauryl Hydroxysultaine, Zinc Ricinoleate, Propanediol, Benzyl Glycol, Sodium Acetate, Disodium EDTA, 1,2-Hexanediol, Parfum (Fragrance)
	Benefits	<ul style="list-style-type: none"> ✓ Anti-bacterial ✓ Improving scalp inflammation ✓ Refreshing and cooling ✓ Accelerating hair growth ✓ Activating nourishment of hair ✓ Making hair thicker and healthier
	Active Ingredients & Effects	<ul style="list-style-type: none"> ✓ Piroctone Olamine: It reduces sebum production and helps eliminate the fungal infections which cause dandruff. It relieves itchiness. ✓ Biotin: Vitamin B7, It increases the elasticity of hair's cortex, thus preventing and minimizing hair breakage. ✓ Viscum Album Extract: Patented composition for preventing hair loss and promoting hair growth, It increases the expression of hair growth factors such as VEGF and IGF-1. ✓ HP-DCC Complex: Patented composition for improving scalp and hair conditions, It provides anti-oxidant and anti-inflammatory effects, and it decreases the expression of 5α-reductase. ✓ Acorus Calamus Root Extract: It has an excellent anti-bacterial effect and promotes blood circulation. It also helps prevent the scalp from aging by blocking the oxygen free radicals. ✓ Saccharomyces Cerevisiae Extract: It is a good source of protein that makes up hair. Rich in Vitamin B and minerals, it provides the nutrients essential for the synthesis of keratin and helps to prevent and eliminate dandruff. ✓ Salicylic Acid: It removes flaking/sebum remnants, cleanses clogged follicle, soothes scalp inflammation and skin, and prevents itchiness. ✓ Menthol: It has soothing properties, especially for problem scalps. The cooling and anti-inflammatory effects of menthol can relieve scalp irritation and redness. It gives the sense of freshness to scalp.
	Application	Take the moderate amount in hands and emulsify. Apply to damp hair and massage for at least three minutes. Rinse off with water thoroughly.

Chapter 2. Treatment

1) Contraindications – applied to mainly medical microneedling

(0.5 / 1.0 / 1.5 / 2.0 mm)

- ✓ Anyone who has a history or propensity of keloid or hypertrophic scars
- ✓ Anyone who is allergic to stainless steel (inhibited regardless the needle length)
- ✓ Raised moles, warts or any raised lesions
- ✓ Anyone who has blood clotting disorders such as hemophilia
- ✓ Anyone who is under medical care that may be on a high blood pressure medication, heart medication, is diabetic, not in general good health
- ✓ Anyone who has severe seborrhoeic eczema/ atopic dermatitis/psoriasis/ couperose/telangiectasia / rosacea (vascular rosacea can be gently treated with short length but inflammatory rosacea is not recommended to treat)
- ✓ Anyone who has used Roaccutane (isotretinoin) within the last 3 months.
- ✓ Anyone who has open wounds, cuts or abrasions to the skin.
- ✓ Anyone who has had radiation treatment within the last year.
- ✓ Anyone who has poor wound healing capacity
- ✓ Anyone who has a current outbreak of herpes simplex (cold sores) or any other infection or chronic skin condition in the area to be treated.
- ✓ Anyone who has areas of the skin that are numb or lack sensation.
- ✓ Anyone who is pregnant or breast feeding.
- ✓ A poor healer
- ✓ Suppurative skin
- ✓ Anyone who just had an invasive laser treatment (according to the severity of treated laser, the recommended interval is different)
- ✓ Anyone that has any type of facial skin disease or disorder that would be a contraindication
- ✓ Anyone who is taking homeopathic, vitamins or herbs that thin the blood
- ✓ Anyone that has had facial fillers, or Botox, in the past 3 months in their lips or face (each fillers and Botox type have different lasting effect, according to the diagnosis of the practitioner, needling can be done with avoiding the injected part)
- ✓ Anyone who has had facial surgery in the past 4 months
- ✓ Anyone who has had 'PERMANENT' fillers, such as Dermagen or Shark Cartilage injected in the past 6 months
- ✓ Anyone that has been using corto-steroids on the treatment area, as this thins the skin's tissue

※ Microneedling treatment has less limitation of application comparing to laser treatment. The list above of the contraindications is indicated to prevent any potential side effects of treatment. Usage should be decided by judgment of practitioner after the exact diagnosis of the skin. And the consent form should be presented to the patient and signed by the patient in case of medical treatment.

In case of using 0.25 mm roller gently for only helping delivery of active ingredients of skin care products, the list above can be applied less strictly.

0.5 mm roller can be quite aggressive if pressure is given while rolling, but if it is used without pressure only for drug delivery, it can be regarded as a cosmetic rolling length.

2) Important Notice on GENOSYS Treatment

[Notice to Practitioner]

1. Pressure should be adjusted on forehead, around the eye and philtrum, where there are many pain sensing points.
2. Rolling should be done evenly until overall skin becomes red, rolling time should be around 10 mins.
3. While rolling, the client or patient should close the eyes
4. When rolling, use the other hand to pull the skin tight. It helps produce even needle holes.
5. Zigzag, jumpy and curving rolling should be avoided. Slow rolling with DTS rollers is recommended.
6. Maintenance treatment time can be flexible depending on the condition of patient's skin, practitioner can judge and adjust treatment program.

[Notice to Patient]

1. 4 hours after treatment, face can be washed, and everyday Sun-cream should be used. For around 10 days, application of sun block product should be carefully done.
2. After treatment, due to faster drying up of skin, keratin could be seen peeling. When skin regenerates and as keratin peels off, the skin temporarily gets dry. Therefore, the **importance of Hydration** must be emphasized to patient.
 - { With 1.5mm roller treatment → during maximum 1 week.
 - With 0.5mm~1.0 mm roller treatment → for 2~4 days.
3. When using Post-care products, tingling sensation can be felt. (for 1~2 days)
4. For 1~2 days after treatment, artificial heat (hot bath, sauna etc.) and drinking alcohol should be avoided.
5. The **importance of Hydration** must be emphasized to Home Care patient. (For max. 1 week, double the quantity of moisturizing cream being used.)
※ Refrain from swimming for 1~2 days.

3) Treatment Protocol for different indications

<Wrinkles/Sagging skin 1>

Length of treatment: approx. 90 minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER SNOW O ₂ (oxygen massaging + foam cleansing)
Anesthesia	Choose one of the following product types - EMLA (application time - 40mins) EMLA cream (2.5% each of lidocaine/prilocaine) with occlusive dressing / EMLA patch - Lidocaine gel/patch without occlusive dressing (application time - 25mins, lasting effect is short) - Tridocaine Gel - 20% Benzocaine, 6% Lidocaine and 4% Tetracaine (application time - 25 mins)
Cleansing	Wet sponge
Disinfecting	70% Alcohol
Micro Needling with Solution	Choose a roller type among MEDI 1.0 mm or 1.5 mm and Rejuve 1.0 mm or 1.5 mm(rolling time – 10 mins) - Roll with POWER SOLUTION AWS (with CTS or CVS). - If the skin bleeds, cleanse it with a dry sterilized gauze or a sterilized gauze with saline water.
Calming	Cryo therapy (if needed)
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Increases in the firmness and tone of the skin. The appearance of fine lines and wrinkles is reduced.
Frequency of Treatment	4 weeks (1.0 mm) / 6 weeks(1.5mm)
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	3 to 6 treatments
Treatment which can be Combined	RF / IPL / Fractional laser / Chemical peeling / Mesotherapy / Iontophoresis / Sonophoresis / Electroporation **Not recommended at the same treatment session.

<Wrinkles/Sagging skin 2> - With SRS Peeling / Without anesthetic session

Length of treatment: approx. 60 minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER / SNOW O ₂ (oxygen massaging + foam cleansing)
Mask	EZ CO ₂ Mask (5mins)
Cleansing	Wet sponge
Disinfecting	70% Alcohol
Micro Needling with Peeling	Choose a roller type among MEDI 0.25 mm and Rejuve 0.25 mm - Roll or Massage with SRS (rolling time – 10mins). - Roll slightly with 2ml CTS or CVS. If the patient or client has a very sensitive skin, 1 ml of CTS or CVS can be applied before using SRS Peeling. And then use 2ml of SRS Peeling with gentle rolling. Finish this part with applying the rest 1ml of CTS or CVS. [CTS – Tissue Remodeling and Regenerating, CVS – Revitalizing and Rejuvenating, Hydrating]
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Increases in the firmness and tone of the skin. The appearance of fine lines and wrinkles is reduced.
Frequency of Treatment	2 weeks
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	3 to 6 treatments
Treatment which can be Combined	RF / IPL / Fractional laser / Chemical peeling / Mesotherapy / Iontophoresis / Sonophoresis / Electroporation **Not recommended at the same treatment session.

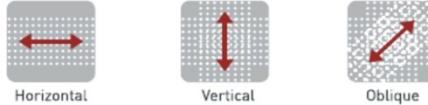
<Wrinkles/Sagging skin 3 / Acne scar > - With SRS Peeling / With long needle rollers over - 1.0mm

Length of treatment: approx. 90 minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER / SNOW O ₂ (oxygen massaging + foam cleansing)
Mask	EZ CO ₂ Mask (5mins)
Cleansing	Wet sponge
Peeling	Apply SRS Peeling and massage the face for helping penetration. Leave it for 20mins. And using a wet sponge, wipe the remnant of the product.
Anesthesia	Choose one of the following product types - EMLA (application time - 40mins) EMLA cream (2.5% each of lidocaine/prilocaine) with occlusive dressing / EMLA patch - Lidocaine gel/patch without occlusive dressing (application time - 25mins, lasting effect is short) - Tridocaine Gel - 20% Benzocaine, 6% Lidocaine and 4% Tetracaine (application time - 25 mins)
Cleansing	Wet sponge
Disinfecting	70% Alcohol
Micro Needling with Solution	Choose a roller type among MEDI 1.0 mm or 1.5 mm and Rejuve 1.0mm or 1.5mm. - Roll with CTS or CVS.
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Increases in the firmness and tone of the skin. The appearance of fine lines and wrinkles is reduced.
Frequency of Treatment	4 weeks (1.0 mm) / 6 weeks(1.5mm)
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	3 to 6 treatments
Treatment which can be Combined	RF / IPL / Fractional laser / Chemical peeling / Mesotherapy / Iontophoresis / Sonophoresis / Electroporation **Not recommended at the same treatment session.

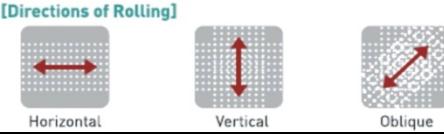
<Dull skin/Pigment – For skin brightening>

Length of treatment: approx. 60 minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER / SNOW O ₂ (oxygen massaging + foam cleansing)
Mask	EZ CO ₂ Mask (5mins)
Cleansing	Wet sponge
Disinfecting	70% Alcohol
Micro Needling with Peeling	<p>Choose a roller type among MEDI 0.25 mm or 0.5 mm and Rejuve 0.25 mm or 0.5 mm (rolling time – 10mins)</p> <ul style="list-style-type: none"> - Roll or Massage with SRS Peel. - Roll with SWS (with CVS). <p>[Directions of Rolling]</p> 
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Visibly lightens pigment marks / pigment disorders. Creates more even complexion and glowing skin tone.
Frequency of Treatment	2 weeks
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	7 to 9 treatments
Treatment which can be Combined	Chemical peeling / Mesotherapy / Iontophoresis / Microdermabrasion / Sonophoresis / Electroporation

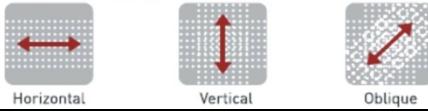
<Acne Scar/surgical scar skin>

Length of treatment: approx. 90 minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER SNOW O ₂ (oxygen massaging + foam cleansing)
Anesthesia	Choose one of the following product types - EMLA (application time - 40mins) EMLA cream (2.5% each of lidocaine/prilocaine) with occlusive dressing / EMLA patch - Lidocaine gel/patch without occlusive dressing (application time - 25mins, lasting effect is short) - Tridocaine Gel - 20% Benzocaine, 6% Lidocaine and 4% Tetracaine (application time - 25 mins)
Cleansing	Wet sponge
Disinfecting	70% Alcohol
Micro Needling with Solution	Choose a roller type among MEDI 1.0 mm or 1.5 mm and Rejuve 1.0 mm or 1.5 mm(rolling time – 10 mins) - Roll with POWER SOLUTION CTS with CVS. 
Calming	Cryo therapy (if needed)
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	The depth of scars becomes lower and the size of scars is reduced.
Frequency of Treatment	4 to 6 weeks
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	5 to 6 treatments
Treatment which can be Combined	Fractional laser / Mesotherapy / Iontophoresis / Microdermabrasion / Sonophoresis / Electroporation

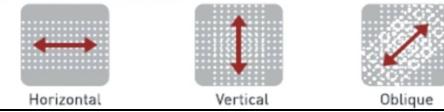
<Acne Skin>

Length of treatment: approx. 60 minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER SNOW O ₂ (oxygen massaging + foam cleansing)
Disinfecting	70% Alcohol
Acne Extraction	-
Disinfecting	70% Alcohol
Micro Needling with Solution	Choose a roller type among MEDI 0.5 and Rejuve 0.5mm(rolling time – 10 mins) - Roll with POWER SOLUTION PCS (with CTS or CVS). [Directions of Rolling]  Horizontal Vertical Oblique
Calming	Cryo therapy (if needed)
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Appearance of active acne is reduced. Number of new acnes is also reduced.
Frequency of Treatment	2 to 4 weeks
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	3 to 6 treatments
Treatment which can be Combined	Chemical peeling / Mesotherapy / Iontophoresis / Sonophoresis / Electroporation

<Skin with Enlarged pores>

Length of treatment: approx. 90 minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER SNOW O ₂ (oxygen massaging + foam cleansing)
Anesthesia	Choose one of the following product types - EMLA (application time - 40mins) EMLA cream (2.5% each of lidocaine/prilocaine) with occlusive dressing / EMLA patch - Lidocaine gel/patch without occlusive dressing (application time - 25mins, lasting effect is short) - Tridocaine Gel - 20% Benzocaine, 6% Lidocaine and 4% Tetracaine (application time - 25 mins)
Cleansing	Wet sponge
Disinfecting	70% Alcohol
Micro Needling with Solution	Choose a roller type among MEDI 1.0 mm or 1.5 mm and Rejuve 1.0 mm or 1.5 mm(rolling time – 10 mins) - Roll with POWER SOLUTION PCS (with CTS or CVS).  <p style="text-align: center;">[Directions of Rolling]</p> <p>Horizontal Vertical Oblique</p>
Calming	Cryo therapy (if needed)
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Increases in the firmness and tone of the skin. The appearance of fine lines and wrinkles is reduced.
Frequency of Treatment	4 to 5 weeks
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	5 to 7 treatments
Treatment which can be Combined	Chemical peeling / Mesotherapy / Iontophoresis / Microdermabrasion / Sonophoresis / Electroporation

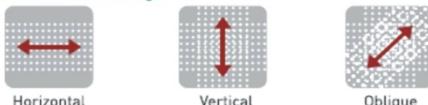
<Skin brightening (for pigmented skin also) after holidays>

Length of treatment: approx. 70 minutes

Preparation	Mix the Snow Peel Activator (3 pipettes) and the Enzyme Powder (1 spoon). Leave it in warm place for minimum 15 minutes to activate the peeling liquid to the most level.
Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER SNOW O ₂ (oxygen massaging + foam cleansing)
Toning	SNOW BOOSTER
Peeling	Apply the activated peeling liquid in line with the skin texture. After lightly rubbing, leave as it is for 10~15 minutes.
Solution	WHITENING REGENERATIVE SOLUTION
Calming	Cryo therapy
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Brightens the complexion and makes more even skin tone. Recommended after skin tanning during summer holidays and also pigmented skin.
Frequency of Treatment	3-4 days (without needling)
Treatment Tip	If micro-needling should be used, it can be conducted with Whitening Regenerative Solution. The length of needles – 0.25 mm (frequency of treatment: once a week).
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After peeling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PHG mask in the evening. As a daily cream, recommend them to use GENOSYS SRP Cream and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	5 to 7 treatments
Treatment which can be Combined	Chemical peeling / Mesotherapy / Iontophoresis / Sonophoresis / Electroporation

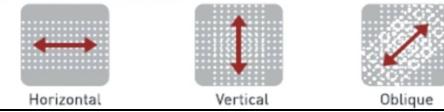
<Anti Redness – Couperose with HES Solution>

Length of treatment: approx. 50minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER SNOW O ₂ (oxygen massaging + foam cleansing)
Disinfecting	70% Alcohol
Micro Needling with Solution	<p>Choose a roller type among MEDI 0.25 mm or 0.5 mm and Rejuve 0.25 mm or 0.5 mm(rolling time – 10 mins)</p> <p>- Roll with POWER SOLUTION HES (with CTS or CVS).</p> <p>[Directions of Rolling]</p>  <p>Horizontal Vertical Oblique</p>
Calming	Cryo therapy (if needed)
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	<ul style="list-style-type: none"> - Stimulates epidermal growth factor which increases the density of the epidermis, lessening the appearance of vessels beneath the skin and the overall redness. - Strengthens collagen in both vessel walls and connective tissue that supports the vessels.
Frequency of Treatment	2 to 3 weeks
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PEPTIDE GEL MASK in the evening. As a daily cream, recommend them to use GENOSYS SOOTHING REPAIR POSTCREAM and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	5 to 7 treatments
Treatment which can be Combined	Mesotherapy / Iontophoresis Sonophoresis / Electroporation

<Volume Enhancing with HES Solution>

Length of treatment: approx. 50minutes

Cleansing	PROFESSIONAL BIPHASIC MAKEUP REMOVER SNOW O ₂ (oxygen massaging + foam cleansing)
Anesthesia	Choose one of the following product types - EMLA (application time - 40mins) EMLA cream (2.5% each of lidocaine/prilocaine) with occlusive dressing / EMLA patch - Lidocaine gel/patch without occlusive dressing (application time - 25mins, lasting effect is short) - Tridocaine Gel - 20% Benzocaine, 6% Lidocaine and 4% Tetracaine (application time - 25 mins)
Cleansing	Wet sponge
Disinfecting	70% Alcohol
Micro Needling with Solution	Choose a roller type among MEDI 1.0 mm or 1.5 mm and Rejuve 1.0 mm or 1.5 mm (rolling time – 10mins) -Roll with POWER SOLUTION HES (with CTS or CVS).  <p style="text-align: center;">Directions of Rolling</p> <p>Horizontal Vertical Oblique</p>
Calming	Cryo therapy (if needed)
Mask	PEPTIDE GEL MASK 15~20mins
To finish	SOOTHING REPAIR POSTCREAM
Result	Instant skin plumping effect can be achieved.
Frequency of Treatment	4 weeks
Recommended Homecare Products	PEPTIDE GEL MASK / SOOTHING REPAIR POSTCREAM
Recommended Homecare Tip	After micro-needling treatment, intensive moisturizing treatment is very important for regenerating skin. Recommend patients to use PEPTIDE GEL MASK in the evening. As a daily cream, recommend them to use GENOSYS SOOTHING REPAIR POSTCREAM and sun block product should be applied thoroughly for around 10 days.
Recommended Number of Treatments	5 to 7 treatments
Treatment which can be Combined	Mesotherapy / Iontophoresis Sonophoresis / Electroporation

<Alopecia>

Length of treatment: approx. 45 minutes

(If shampooing session is conducted, the treatment time can lengthen.)

Cleansing	SCALP SHAMPOO α (At clinics, if shampooing facility is equipped)
Scaling	Drop SCALP PEELING α - 5ml into the glass cylinder and dip swab enough in the solvent. Hold right under the swab head and rub rather powerful.
Micro Needling with Solution	Part the treatment part using a comb. Choose a roller type among MEDI Narrow 0.25 mm ~ 0.5mm and Stamp 0.25 mm ~ 0.5 mm (rolling time – 10-15mins) - Roll or stamp with HAIR SOLUTION α. (According to the size of treatment, 1/2 of vial (2.5 ml) or 1 vial (5 ml) can be used. If 1/2 of vial is used, store the rest amount at a refrigerator until the next treatment.)
Cooling & Calming	SCALP REFRESHER
To Finish	HAIR TONIC α with gentle massage
Result	Hair gets thicker and new hair starts to grow. Within 4 weeks of professional treatment and home care treatment, the visible hair growing effect is achieved.
Frequency of Treatment	1 week
Recommended Homecare Products	SCALP SHAMPOO α / HAIR TONIC α / SCALP REFRESHER α
Recommended Homecare Tip	For improving alopecia, daily treatment is very important. Recommend patients to use SCALP SHAMPOO α and HAIR TONIC α as daily treatment products. Recommend patients (clients) to use SCALP SHAMPOO α and HAIR TONIC α for 1 year after starting HR3 professional treatment.
Recommended number of Treatments	20 treatments – 5 month Professional treatments
Treatment which can be Combined	RF / LED / Laser / Mesotherapy / PRP / Finasteride (for men) or Minoxidil (for men and women)

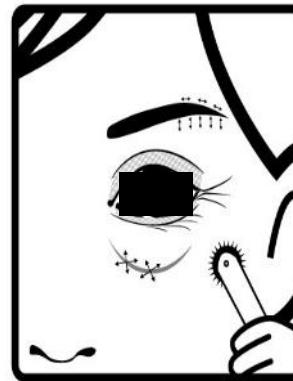
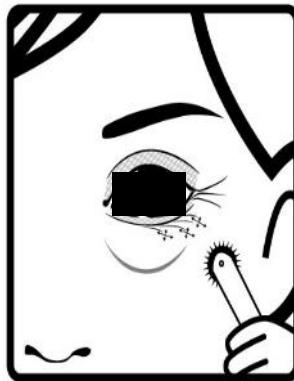
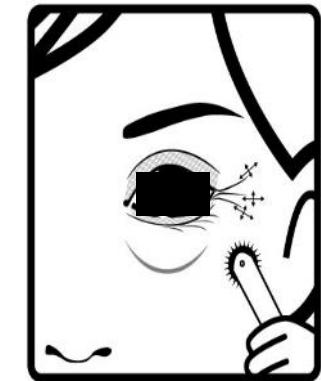
<Around the Eyes – Ant wrinkle/Dark Circle/Crows feet Treatment>

Length of treatment: approx. 30 minutes

Cleansing	Cleanse eye make-up using PROFESSIONAL BIPHASIC MAKEUP REMOVER.
Toning	SNOW BOOSTER
Massage	Massage gently between eyeballs and orbital bones. (1 minute)
Disinfecting	70% Alcohol
Micro Needling with Serum	<p>Apply the EyeCell EYE CONTOUR SERUM under the eyes and under the eyebrows. Roll the area with 0.25 mm Eye roller with applying the ECS serum and rolling.</p> <p>Roll under the eyes without pressure. Firstly, to spread the EyeCell EYE CONTOUR SERUM, roll horizontally. And roll vertically with a very fine stroke. Roll slowly and gently. A slight pressure can be applied to crow's feet.</p> <p>Do not roll eyelids (right above the eyeballs). The rolling time – 2 to 3mins for each side</p>
Mask	<ul style="list-style-type: none"> - EyeCell EYE PEPTIDE GEL PATCH 20mins - Apply 2 patches under the eyes. - For more intensive treatment effect, the patches can be applied on the upper part (eyebrow area). In case of this usage, 4 patches should be used for 1 treatment.
To finish	EyeCell EYE CONTOUR CREAM
Result	Reduces the appearance of fine and deep wrinkles around the eyes and red/blue dark circle. It improves the circulation of around the eyes.
Frequency of Treatment	1 week
Treatment Tip	Very gentle rolling is required.
Recommended Homecare Products	<ul style="list-style-type: none"> - EyeCell EYE CONTOUR SERUM - EyeCell EYE CONTOUR CREAM - EyeCell EYE PEPTIDE GEL PATCH
Recommended Treatments	Number of 8 to 10 treatments

***Rolling technique of EyeCell**

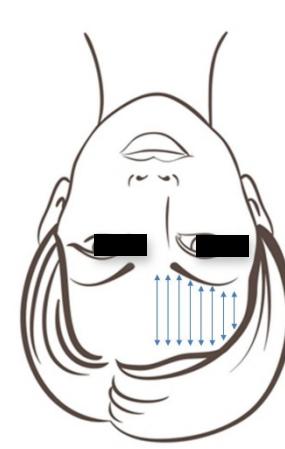
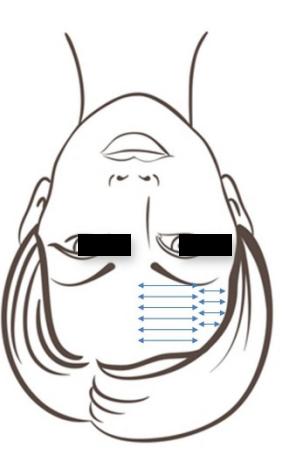
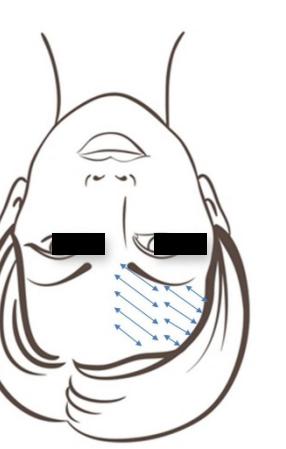
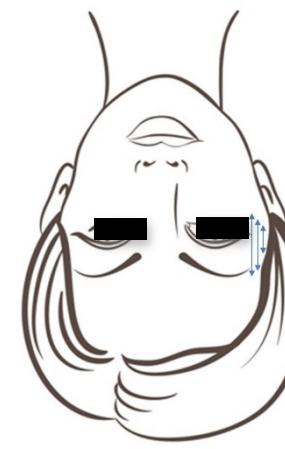
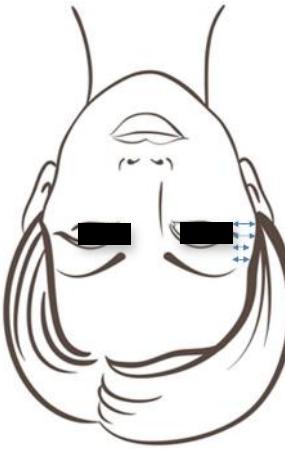
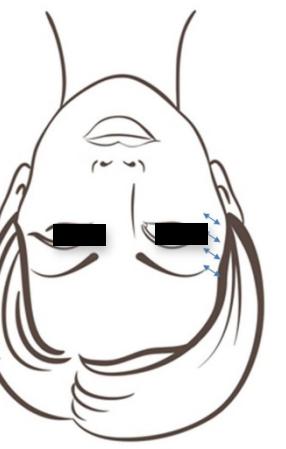
- only 0.25 mm Eye roller can be used around the eyes. And the patient (client) should close the eyes.

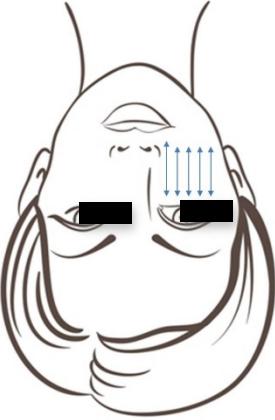
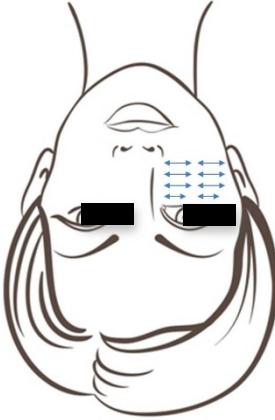
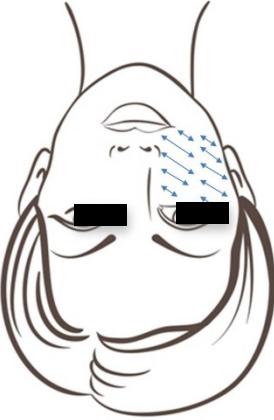
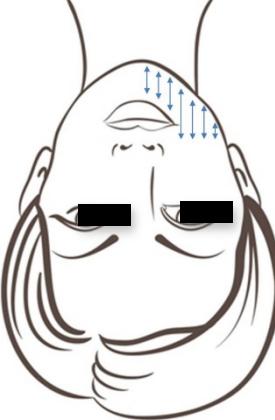
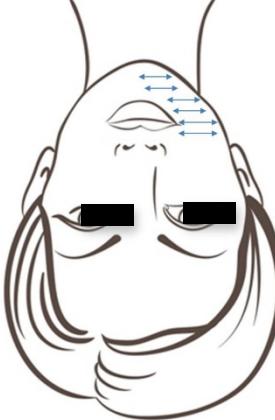


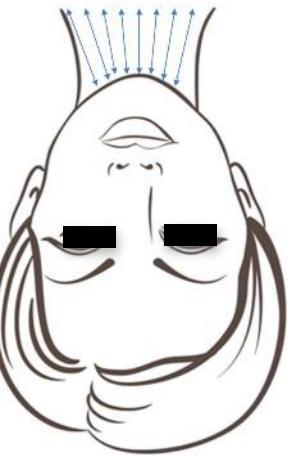
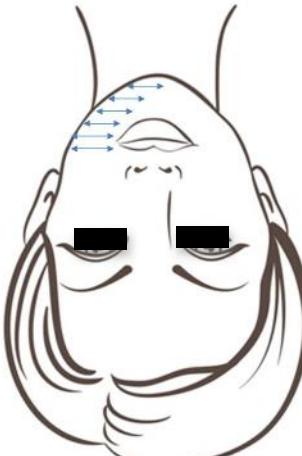
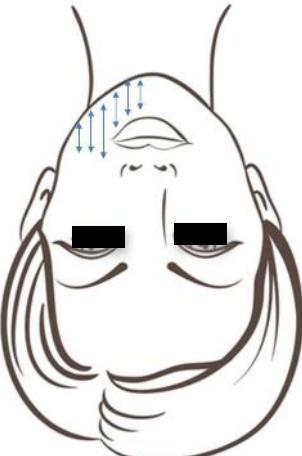
Stretch crow's feet and a slight pressure can be applied. Do not roll on the eyelids. On the area where there is no bone, rolling is prohibited.	Roll under the eyes without pressure in the direction of wrinkles and then roll along the opposite direction of wrinkles.	For eyebag treatment, roll in the both vertical and horizontal directions. Under eyebrows (on the orbital bone), rolling can be applied to prevent drooping of upper eyelids.
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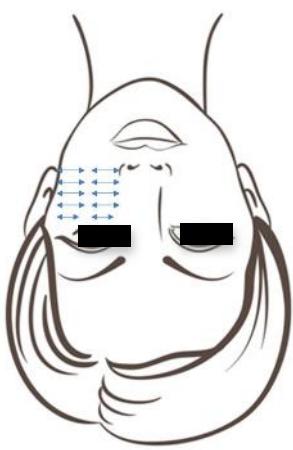
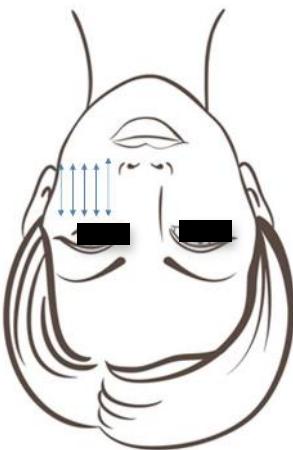
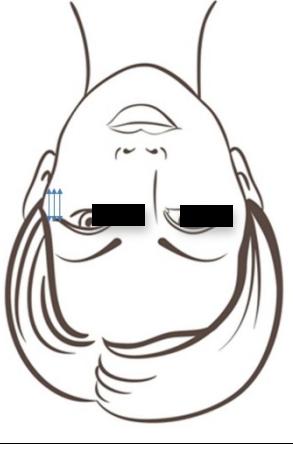
*Rolling technique of Facial treatment

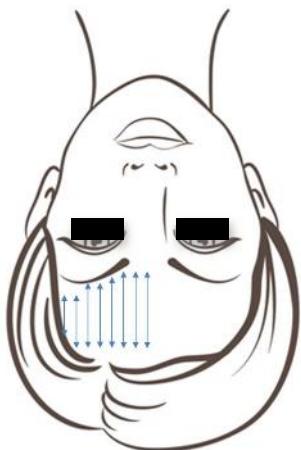
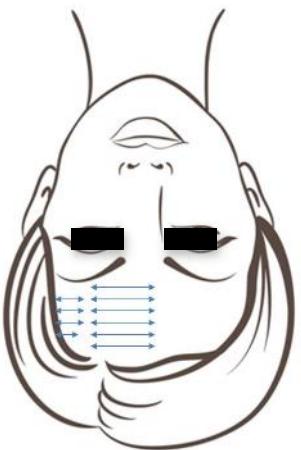
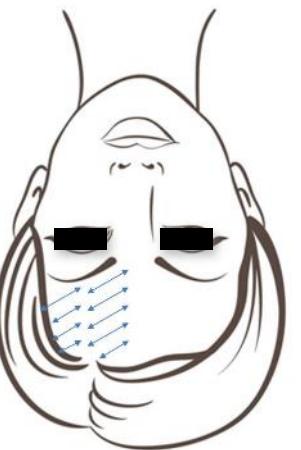
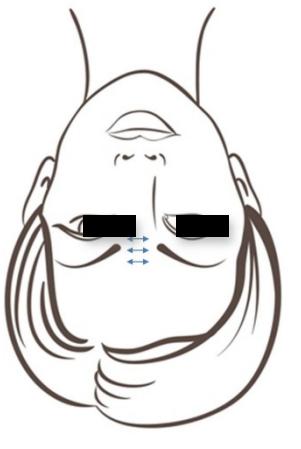
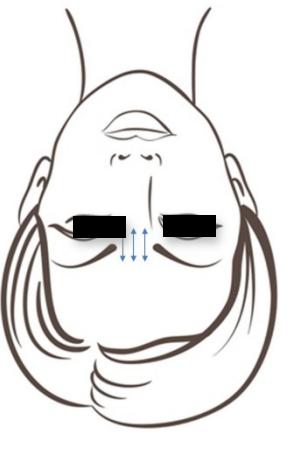
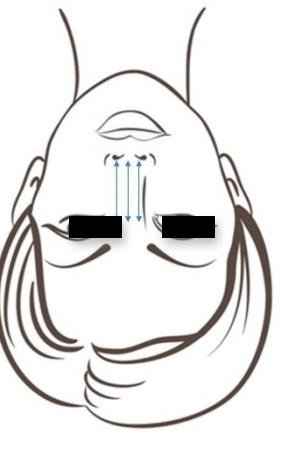
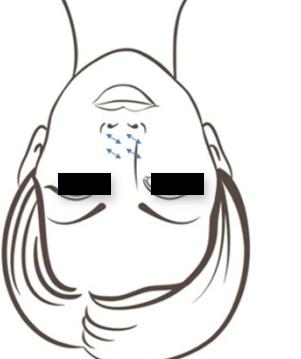
- The patient (client) should close the eyes.
- Disinfect the skin and roll after wearing latex gloves.
- For each rolling stroke, around 3 back and forth motions can be applied and then take off the roller from the skin and move.
- No Zig Zag motion is allowed. Take off the roller first from the skin to change the rolling direction.
- Stretch the rolling part and roll slowly.
- Power solutions can be applied before starting rolling and continuously applied during rolling.
- While rolling, if the skin bleeds, press slightly with sterilized gauze and remove the blood so that the clot of blood does not interfere the penetration of solutions.

		
Stretch the forehead and roll the right half of forehead vertically. A slight pressure can be applied. Notice the patient (client) that this area is a sensitive area and they feel pain easily.	Stretch the forehead and roll the right half of forehead horizontally.	Stretch the forehead and roll the right half of forehead in a diagonal way.
		
Stretch the temple and roll vertically. When rolling next to the eyes, roll with extra care.	Stretch the temple and roll horizontally. If a slight pressure is given, the pressure should be given	Stretch the temple and roll in a diagonal way.

	outward, not towards the eyes to avoid any potential accident.	
		
Roll the cheek part vertically.	Roll the cheek horizontally.	Roll the cheek in a diagonal way.
		
Roll the chin and the right jaw line vertically after stretching the jaw line. When rolling under cheek part, ask the patient (client) to hold the breath and make the mouth like a balloon.	Roll the chin and jaw line horizontally after stretching the jaw line. When rolling under cheek part, ask the patient (client) to hold the breath and make the mouth like a balloon.	Roll the chin and jaw line in a diagonal way after stretching the jaw line.

		
<p>Roll the philtrum horizontally. For easy rolling, ask the patient (client) to put the tongue between the teeth and philtrum.</p>	<p>Roll the philtrum in a diagonal way. For easy rolling, ask the patient (client) to put the tongue between the teeth and philtrum.</p>	<p>Ask the patient (client) to lift the chin and roll the neck without pressure.</p>
		
<p>Roll the chin and the left jaw line horizontally after stretching the jaw line. When rolling under cheek part, ask the patient (client) to hold the breath and make the mouth like a balloon.</p>	<p>Roll the chin and the left jaw line vertically after stretching the jaw line. When rolling under cheek part, ask the patient (client) to hold the breath and make the mouth like a balloon.</p>	<p>Roll the chin and jaw line in a diagonal way after stretching the jaw line.</p>

		
Roll the cheek part vertically.	Roll the cheek part vertically.	Roll the cheek in a diagonal way.
		
Stretch the temple and roll vertically. When rolling next to the eyes, roll with extra care.	Stretch the temple and roll horizontally. If a slight pressure is given, the pressure should be given outward, not towards the eyes to avoid any potential accident.	Stretch the temple and roll in a diagonal way.

		
Stretch the forehead and roll the left half of forehead vertically. A slight pressure can be applied.	Stretch the forehead and roll the left half of forehead horizontally.	Stretch the forehead and roll the left half of forehead in a diagonal way.
		
Stretch the corrugator supercilii and roll horizontally.	Stretch the corrugator supercilii and roll vertically.	Roll the nose vertically without pressure.
		
Roll the tip of nose.		