

AMPOULES



EXTENSIVE RANGE OF SELECTED ACTIVE SUBSTANCE CONCENTRATES IN AMPOULE FORM



PRODUCT	REFERENCE NUMBER WHOLESALE	CONTENT WHOLESALE
De-Stress	1911P	25 x 2ml
Couperose Fluid	1921P	25 x 2ml
Normalizing Skin Fluid	1941P	25 x 2ml
Balancing Fluid	1961P	25 x 2ml
Youth Fluid	1955P	25 x 2ml
Hyaluron Fluid	1951P	25 x 2ml
Hydro Chitosan	1960P	25 x 2ml
Melafadin Fluid	1981P	25 x 2ml
Lifting Effect	1990P	25 x 2ml
Caviar Extract	1991P	25 x 2ml
Cellular S Fluid	1995P	25 x 2ml

AMPOULES is an extensive range of selected active substance concentrates in ampoule form. Ampoules are an optimal type of dosed "one-off" application, i.e. an ampoule is intended for one treatment and should always be used up completely. Due to the germ-free production process (sterile filling under the exclusion of oxygen), the ampoules are available with a minimum of preservatives. At the same time, they contain concentrated active substances which react sensitively to the oxygen in the air.

The ampoule concentrates serve to enhance the general care cosmetics and have the task of boosting their effect. The skin's function is normalized, vitalized or calmed depending on the individual active substances of each ampoule formulation. In addition, the long-chain hyaluronic acid contained in each individual ampoule acts as a remarkable moisturizer. Coupled closely to the skin surface, hyaluronic acid possesses an extraordinary moisture binding capacity. This benefits all skin, because each application guarantees more freshness and ensures beautiful, smooth skin.

Ampoule concentrates are optimally suitable for application in the form of a cure: applied daily over a period of approx. 2-4 weeks, they develop their perceptible effect beneath the day or night care product. During institutional treatment, ampoule application can be enhanced using iontophoresis. This is possible because all AMPOULES preparations contain water-soluble active substances and have a low molecular weight. Iontophoresis is used to shoot anions in with the aid of the cathode and cations. The individual application recommendation regarding polarization and the penetration time is dependent on the contents' polarity and may vary in individual cases.



JANSSEN
COSMETICS

AMPOULES

- Soothes and relaxes the skin
- Alleviates symptoms of stressed, irritated skin
- Strengthens the skin's hydrolipidic barrier
- Protects against moisture loss
- Promotes soft and supple skin
- Oil-based fluid also for protection against the cold



WHL.S.
25 x 2 ml
Ref.
1911P

De-Stress

ACTIVE SUBSTANCE CONCENTRATE FOR SENSITIVE SKIN

Undesired skin reactions which immediately require the skin to be calmed occasionally occur both in the beauty salon and during home care. The causes of this are diverse and damage the hydrolipidic barrier irrespective of skin type. Excessive exposure to the sun, skin irritation following temporary stress or a general disposition towards sensitive skin often cause redness and tenseness as well as rough skin and itching.

De-Stress causes skin irritation to disappear! The oil-based ampoule concentrate soothes sensitive skin both quickly and reliably. It is colorless, odorless, resistant to oxidation and neither too light nor too oily. It is suitable for use in a gentle massage in the beauty salon.

De-Stress enhances the synthesis of epidermal lipids and therefore improves the quality of the horny layer. Its special feature is its content of 10% isostearyl-isostearate and 3% skin defense complex. Both active substances have been tested in dermatological studies. Trans-epidermal water loss (TEWL) is significantly reduced following just a short period of application*.

De-Stress strengthens sensitive skin! Beneficial moisture now remains in the skin for far longer and leaves it noticeably softer and more supple.



Home care application

Gently distribute De-Stress fluid over cleansed skin. To do this, break off the top of the ampoule, using a paper tissue to protect your hands, and pour the entire content into the palm of your hand. Then distribute evenly over the face and neck and press in gently.

Application as a course of treatment over a period of 4 weeks several times per year is recommended for hypersensitive skin. For external use only.

Application note: Not suitable for iontophoresis.

Tip: Outstanding protection product for outdoor activities during the cold season.

*Source:

Croda: application test with 10% isostearyl-isostearate

Rahn: application test with 2% skin defense complex



ACTIVE SUBSTANCES

- **Skin defense complex:** Highly-active plant extract consisting of active substances from
Cardiospermum halicacabum (balloon vine which grows in the tropics)
Echium plantagineum (echium seed oil)
Unsaponifiable constituents of sunflower oil
Verifiably soothes, acts to combat redness, fortifies the skin's barrier structure
- **Macadamia nut oil:** Light oil with a rich range of fatty acids and outstanding ease of distribution; cares for the skin without making it greasy, and makes it particularly soft and smooth
- **Isostearyl-isostearate:** Shortened to ISIS; emollient based on replenishable raw plant materials; fortifies the hydrolipidic barrier via the cohesion of the lipids in the Stratum corneum and reduces the skin's trans-epidermal moisture loss
- **Squalane:** Obtained from plant-based olive oil, similar to the skin's natural lipid; is easily absorbed without leaving the skin feeling greasy; prevents dehydration (moisture loss), skin-smoothing
- **α-bisabolol:** Soothing
- **Calendula officinalis:** Extract of calendula blossoms; soothes and causes skin irritation to abate rapidly



JANSSEN COSMETICS

AMPOULES

- **Relaxes, calms and soothes the skin**
- **Moisturizing**
- **Fortifies and strengthens the tissue's capillary system**
- **Redness is reduced**
- **Supports the skin's natural regeneration activity**



WHL.S.
25 x 2 ml
Ref.
1921P

Couperose Fluid

ACTIVE SUBSTANCE CONCENTRATE FOR SENSITIVE SKIN WITH COUPEROSE

Initially, reddening of the facial skin, caused by physical exertion or also emotional stress, is nothing unusual. If, however, the increased circulation leads to permanent extension of the blood vessels and the severely extended veinlets are visibly presented as fine, red lines, this involves couperose and particular care is required. Factors which exacerbate the couperose must be avoided under all circumstances or at least significantly reduced:

- Long periods of exposure to the sun (UV and infrared radiation dilates the blood vessels)
- Sudden temperature fluctuations (hot/cold, cold/hot)
- Extreme temperatures (heat, cold)
- Hot spices, hot drinks, alcohol

As couperose involves damage to the blood vessels rather than temporarily extended blood vessels, patience and discipline are necessary to achieve genuinely long-term success. Containing 5% sensitive complex, the special Couperose Fluid ampoule offers crucial assistance in achieving this.

This is also revealed by the active substance study* conducted on volunteers. On application of an active substance solution containing just 3% sensitive complex twice per day, initial success was measurable after only 14 days: the number of visible capillaries was reduced by 20%.

Couperose cannot usually be eradicated completely or permanently. However, it can be significantly reduced with the right care and lifestyle. The customer's active participation is crucial. Long-term application over a period of several months should be carried out under all circumstances. Only in this manner are a balanced skin profile attained and thin, sensitive vessel walls fortified so that they are more resilient towards external irritants.



Home care application

Break off the top of the ampoule, using a paper tissue to protect your hands, and pour the entire content of the ampoule into the palm of your hand. Distribute Couperose Fluid over the face and neck and press in gently. Activating massages and extensive rubbing of the reddened areas of skin should always be avoided. For external use only.

Note: Application with iontophoresis activates the circulation. This should therefore be omitted in skin with couperose.

Tip: Sun protection is important. Depending on the intensity of the sun, Face Guard SPF 15 or Face Guard SPF 30 is ideal. Saunas, steam baths and brush massages promote facial redness and are therefore better avoided.

***Source:**

Serobiologique: application test with 3% sensitive complex



ACTIVE SUBSTANCES

- **Sensitive complex:** Highly-active plant extract containing active substances from Asiatic marsh pennywort, butcher's broom, calendula, horse chestnut and liquorice root; alleviates the signs of irritation (redness, swelling, feelings of tension)
- **Hyaluronic acid:** Intensively moisturizing and moisture-retaining
- **Saccharide isomerase:** Moisture retention substance obtained from natural sugars; is firmly bound to the skin's keratin and leads to optimal skin moisturization thanks to its very good moisture-binding capacity

AMPOULES

- **Reduces and normalizes sebum gland activity**
- **Inflammation abates, blemishes are reduced**
- **For a clear, matte and healthy skin profile**
- **Normalizes and stabilizes the skin's functions**
- **Acts to combat the formation of blackheads**



WHL.S.
25 x 2 ml
Ref.
1941P

Normalizing Skin Fluid

SERUM FOR OILY, BLEMISHED SKIN

Excessive sebum gland activity not only leads to an undesired sheen on the skin, but also to the destruction of the skin's flora. This skin profile imbalance provides certain bacteria with an ideal foothold, enabling them to flourish. These promote unpleasant forms of skin inflammation such as papules and pustules. This often goes hand in hand with enlarged pores. At the same time follicular hyperkeratosis at the sebum glands' secretory ducts promotes the occurrence of blackheads.

Normalizing Skin Fluid precisely combats the origin of this problematic skin and regulates excessive sebum gland productivity with its modern active substances.

Regular application of Normalizing Skin Fluid normalizes sebum gland activity, therefore leading to visible improvement of the affected skin profile.



Home care application

Distribute Normalizing Skin Fluid gently onto cleansed skin. To do so, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then distribute evenly over the affected areas of skin on the face and neckline and press in gently. Leave out the eye area. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: NEGATIVE (-), duration: 3-5 minutes.



ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Anti-sebum active substance complex:** Contains an extract from olive leaves (oleanolic acid), reduces excessive sebum production, has a keratolytic and bactericidal effect
- **Salicylic acid:** Opens the pores, removes dead skin cells on the surface, softens blackheads (keratolytic)
- **Aloe vera extract:** Soothing, skin-clarifying, moisturizing
- **Red algae extract (Condrus crispus):** Moisturizing

AMPOULES

- **With balancing effect specifically for combination skin**
- **Normalizes sebum gland activity**
- **Leaves the skin silky-matte and smooth**
- **Acts to combat the formation of blackheads**
- **Cares for combination skin, leaving it soft and smooth**
- **Moisturizing**



WHL.S.
25 x 2 ml
Ref.
1961P

Balancing Fluid

SERUM FOR COMBINATION SKIN

Does your skin feel dry but still has an oily sheen? Do you have dry areas of skin and a sheen on your forehead, nose and/or chin? What appears at first glance to be a contradiction in terms is in fact the more or less pronounced characteristic of combination skin. This demands particularly intelligent care when the needs of both areas of skin have to be met.

As is so often the case, nature is on hand to provide the solution. This has been processed in the laboratory to form the effective substance called inositol. Inositol originates from rice bran and possesses a so-called balancing effect: it has both a moisturizing and sebum-regulating effect. Combination with the pore-refining larch agaric extract and an anti-sebum active substance complex has resulted in the Balancing Fluid ampoule concentrate.

Balancing Fluid restores balance to combination skin. Dry areas of skin are left feeling soft and supple, and the disturbing oily sheen visibly makes way for silky-matte skin. The tendency to develop blemishes is rapidly held in check, and a fine pore structure leaves the skin looking smooth.



Home care application

Distribute Balancing Fluid gently onto cleansed skin. To do so, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then distribute evenly over the affected areas of skin on the face and neckline and press in gently. Leave out the eye area. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: NEGATIVE (-), duration: 3-5 minutes.



ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Fomes officinalis:** Extract of larch agaric (tree fungus), contains polysaccharides and minerals; natural astringent; acts to perceptibly lift and refine the skin profile by reducing the size of pores
- **Inositol:** Found in high concentrations as a calcium salt of phytic acid in rice bran, regulates the sebum gland function and balances the hydro-lipidic film's moisture content
- **Red algae extract (Chondrus crispus):** Moisturizing
- **Anti-sebum active substance complex:** Contains an extract from olive leaves (oleanolic acid), etc., reduces excessive sebum production, has a keratolytic and bactericidal effect
- **Aloe vera extract:** Soothing, skin-clarifying, moisturizing

AMPOULES

- **Improves the appearance of demanding skin**
- **Promotes the longevity of youthful skin**
- **Activates the skin repair processes**
- **Protects against premature skin aging**
- **Strengthens the natural moisture retention barrier**
- **Smooths lines and creases**



WHL.S.
25 x 2 ml
Ref.
1955P

■ Youth Fluid

SERUM FOR DEMANDING SKIN

Stress-related skin cell damage speeds up the skin aging process. This is understandable. It is astonishing, however, that a lack of nutrition, which itself represents a form of stress, is able to slow down aging processes. Scientists have discovered that the human body activates the enzyme sirtuin to protect the cells during periods of low calorie intake.

Sirtuins, also called longevity proteins, protect the genetic make-up by providing the cells with better resilience and increased vitality.

JANSSEN COSMETICS is putting this information to use in Youth Fluid. The ampoule fluid protects all skin cells including the epidermal stem cells and supports their function with the aid of a botanical active substance extract obtained from rice (*Oryza sativa*).

The rice extract contains peptide active substances which activate the excretion of sirtuin in the skin. The skin's native repair mechanism is activated and the life span of the skin cells is increased in this way.*

The appearance of demanding skin is vastly improved, particularly during stressful times, and premature skin aging is effectively combated.

The additional hyaluronic acid content lends demanding skin youthful freshness and leaves it feeling perceptibly smooth and supple.



Home care application

Gently distribute Youth Fluid onto cleansed skin. To do so, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then distribute evenly over the face and neck and press in gently. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: NEGATIVE (-), duration: 3-5 minutes.

***Source:** Proof of the effectiveness of Orsirtine by ISP/Vincienc.



ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Rice extract:** Activates the excretion of sirtuin in the skin. Sirtuins, also called longevity proteins, help to repair cell damage, strengthen the cells' defenses and increase their life span



JANSSEN
COSMETICS

AMPOULES



WHL.S.
25 x 2 ml
Ref.
1951P

- **Rapid help for extremely moisture-deficient skin**
- **Improves the skin's resilience**
- **For youthfully smooth and beautiful skin**
- **Fills the skin's moisture deposit**
- **Smooths creases caused by dryness**
- **With lifting effect**

Hyaluron Fluid

SERUM FOR MOISTURE-DEFICIENT, DEHYDRATED SKIN

Moisture deficiency is visible and not just a matter of age.

Climate-controlled rooms, heat and cold, an inadequate supply of moisture and, not infrequently, incorrect cleansing preparations often lead to dry skin which is tense, itches and reveals lines and creases irrespective of age.

Hyaluron Fluid sustainably moisturizes "thirsty" skin. The structure of the hyaluronic acid is vitally important in this case. Whilst long-chain hyaluronic acid forms a protective film on the epidermis, the short-chain hyaluronic acid acts at a deeper level. The vast quantities of moisture which are bound here lead to a genuine lifting effect: the skin is smoothed from the inside out.

Ampoule by ampoule, the skin regains its suppleness. Perceptible freshness underlines the reviving feeling of young, smooth skin.



ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Short-chain hyaluronic acid:** Extreme moisturizing and moisture-retaining effect, high moisture binding capacity, lifts and smooths the epidermis from the depths



Home care application

Gently distribute Hyaluron Fluid onto cleansed skin. To do so, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then distribute evenly over the face and neck and press in gently. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: NEGATIVE (-), duration: 3-5 minutes.

Tip: Ideal for use during a flight. During an 8-10-hour flight, 2-3 ampoules can be applied as required every 2-3 hours.

AMPOULES



WHL.S.
25 x 2 ml
Ref.
1960P

- **Forms a prophylactic, protective film on the skin**
- **The skin profile regains its silky-mat, healthy sheen**
- **Increases the skin's suppleness**
- **Supplies and retains moisture**
- **Reduction of creases caused by dryness**
- **Rapidly perceptible and visible help for extremely moisture-deficient skin**
- **Improvement of the skin's structure and elasticity**

Hydro Chitosan

SERUM FOR MOISTURE-DEFICIENT, DEHYDRATED SKIN

Moisture deficiency is frequently accompanied by creases, which call parchment to mind. Not infrequently, an increased sensation of tension arises, and the application of cream or lotion preparations is unable to quench the skin's "thirst". Increased moisture loss particularly occurs in heated or climate-controlled rooms.

This is where Hydro Chitosan takes effect. The skin is continuously moisturized with the content of just one ampoule. The ideal companion on flights.



Home care application

Gently distribute Hydro Chitosan fluid over the cleansed skin. To do this, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then distribute evenly over the face and neck and press in gently. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: POSITIVE (+), duration: 3-5 minutes.

Tip: Ideal for application during a flight. 2-3 ampoules can be applied every 2-3 hours during a flight lasting 8-10 hours.



ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Chitosan:** Active substance of biomarine origin, extensively supplies and retains moisture, improves the skin's moisture retention capacity, protects against drying out, forms a protective film on the skin, supplies the skin with valuable nutrients



WHL.S.
25 x 2 ml
Ref.
1981P

JANSSEN COSMETICS AMPOULES

- **Brightening of dark skin discolorations**
- **Balances the color and structure of the complexion**
- **Moisturizing**
- **Ideal for hyperpigmentation**



Home care application

Distribute Melafadin Fluid gently over the cleansed skin. To do this, break off the top of the ampoule, using a paper tissue to protect your hands, and pour the entire content into the palm of your hand. Then distribute evenly over the face and neck and press in gently.

Regular application for 4 weeks every 2-3 months has proved particularly effective.

During this time, the skin should be protected from direct exposure to the sun. Use of Melafadin Day Protection with SPF 20 (Ref. 3310) or Face Guard SPF 30 is optimal. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

*Product electrode polarity: NEGATIVE (-)
Duration: 3-5 minutes.*

Tip: For effective "skin brightening in 4 steps", daily skin care should be supplemented with FAIR SKIN cosmeceuticals.

Melafadin Fluid

ACTIVE SUBSTANCE CONCENTRATE FOR BRIGHTER SKIN

Undesired hyperpigmentation is often limited to certain areas of skin. The skin appears dirty and flecked. Disturbing brown to dark brown flecks of differing dimensions are visible and react by spreading when exposed to even minor doses of sunlight.

Melafadin Fluid is a special concentrate with effective skin brighteners which inhibit melanin synthesis at its very source, block melanin maturation and finally inhibit melanin uptake into the horny layer's cells.

With regular application and adequate UV protection, dark pigmentation flecks become paler and the skin becomes brighter.



ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Cares for the skin, moisturizes, smoothes
- **Lipoamino acid:** (INCI: undecylenoyl phenylalanine), effective skin brightener, verifiably blocks the α -MSH receptors on the surface of the melanocytes
- **Vitamin C phosphate:** Stabilized ascorbic acid; stable in water; is transformed into free vitamin C on the skin by the skin's native enzymes (esterases); inhibits melanin maturation
- **Plant extract SORR:** Highly-active extract consisting of Siegesbeckia orientalis and Rabdosia rubescens; inhibits melanin absorption into the keratinocytes, has a soothing and antioxidant effect, promotes an even, radiant complexion

AMPOULES

- **Increases skin resilience and elasticity**
- **Moisturizes**
- **Smooths creases caused by dryness**
- **Visible improvement of the skin structure**
- **Immediate tautening effect**



WHL.S.
25 x 2 ml
Ref.
1990P

☰ Lifting Effect

SERUM FOR ALL SKIN

Too little sleep and too much stress? The facial characteristics clearly reveal tiredness and weariness. In addition, a lack of resilience is often the result of oxidative stress, which triggers premature skin ageing. The number of intact collagen fibers is reduced, whilst their condition deteriorates.

Lifting Effect fluid is a "first-aid solution" with immediate effect. The fluid contained in the ampoule leaves behind an invisible, thin film on the surface of the skin, leading to an immediately perceptible tautening effect. Applied long-term, the formation of collagen is also stimulated and protection against oxidative stress is built-up.

An additional spectrum of effect involves facial muscle smoothing, because creases are also caused by long-term contraction of the facial characteristics. Gentle relaxation of the facial muscles leaves the facial characteristics looking youthfully smooth again.



ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Biological oligopeptide:** Patented protein complex from the seeds of the mallow family's hibiscus, blocks the release of neurotransmitters and ultimately reduces the depth of expression lines and wrinkles
- **Nannochloropsis oculata:** Microalgae extract enriched with polysaccharides, forms a tautening film and protective barrier to combat oxidative stress, improves the structure of the connective tissue



Home care application

Gently distribute Lifting Effect fluid over the cleansed skin. To do this, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then apply evenly over the face and neck, and press in gently. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: NEGATIVE (-), duration: 3-5 minutes.

Tip: Application directly beneath make-up improves the make-up's hold, making the skin appear particularly radiant.

AMPOULES

- **Activation and vitalization of tired, slack skin**
- **Protection against free radicals**
- **Perceptible and visible help for tired and stressed skin which is low in energy**
- **Stimulation of new cell formation**
- **Supports the natural regeneration process**
- **Acts to combat premature skin ageing**



WHL.S.
25 x 2 ml
Ref.
1991P

☰ Caviar Extract

SERUM FOR SKIN REGENERATION

In times of increased susceptibility to stress, the facial contours appear particularly slack and tired. However, the increased effect of light, weight loss and toxins such as excessive caffeine or nicotine place excessive strain on the skin. What is now required is a stimulant to regenerate and activate it.

With its biological active substance extract, Caviar Extract offers an ideal stimulant.

💧 ACTIVE SUBSTANCES

- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Caviar extract:** Contains amino acids and sugar compounds, an ideal radical interceptor and, at the same time, skin moisturizer and film former, promotes the skin's microcirculation, promotes the supply of oxygen, stimulates the formation of new cells
- **Artemia extract:** Marine plankton extract. Repair factor, activates the cell metabolism, acts as an energy supply



Home care application

Gently distribute Caviar Extract over the cleansed skin. To do this, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then distribute evenly over the face and neck and press in gently. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: NEGATIVE (-), duration: 3-5 minutes.



JANSSEN COSMETICS

AMPOULES



WHL.S.
25 x 2 ml
Ref.
1995P

- **Anti-aging fluid**
- **Supports the regeneration process**
- **Stimulates cell renewal in mature skin**
- **Increases the skin's resilience**
- **Smooths lines and creases**



Home care application

Gently distribute Cellular S Fluid onto cleansed skin. To do so, break off the top of the ampoule, protecting your hands with a paper tissue, and pour the entire content into the palm of your hand. Then distribute evenly over the face and neck and press in gently. For external use only.

Application note: Application with iontophoresis only if the skin condition permits.

Product electrode polarity: NEGATIVE (-),
duration: 3-5 minutes.

Cellular S Fluid

SERUM FOR SKIN REGENERATION

Skin stem cells possess powers of self-reproduction. When they divide, a new skin cell is created in the immediate vicinity of the stem cell. This in turn divides and migrates to the horny layer. The presence of such stem cells is crucial to wound healing, etc., because without stem cells, no new skin cells would be formed in the skin.

With increasing age, the cells' power of division decreases and the regenerative processes take place at a considerably slower pace. Additional negative influences (e.g. UV radiation) lessen the stem cells' reproductive capabilities still further. This is when plant-based stem cells become particularly useful to human skin. They possess the same properties as human stem cells, i.e. they are self-replicating and stimulate the regeneration process.

Cellular S Fluid contains a plant-based stem cell extract from the particularly robust "Uttwiler Spätlauber" apple variety. The special feature of these applies is that they can be stored for a long time whilst retaining their "crunchy freshness".

Cellular S Fluid supports skin regeneration by protecting and fortifying human skin cells. The life cycle of the cells is extended in this way. Hyaluronic acid additionally strengthens the moisture retention barrier of skin which requires regeneration.



ACTIVE SUBSTANCES

- **Apple stem cell extract:** Malus domestica fruit cell cultures obtained from the "Uttwiler Spätlauber", an old variety of apple from Switzerland; stimulates skin stem cell activity
- **Long-chain hyaluronic acid:** Skin-caring, moisturizing, smoothing
- **Short-chain hyaluronic acid:** Extreme moisturizing and moisture-retaining effect, high moisture binding capacity, lifts and smooths the surface of the skin from its depths

SKIN APPLETS



PROFESSIONAL SKIN CARE IN THE BEAUTY INSTITUTION

TREATMENT SEQUENCE

FOR SENSITIVE SKIN	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• De-Stress <i>or</i>• Couperose Fluid	<ul style="list-style-type: none">• 1911P• 1921P
<i>Optionally in combination with</i> DERMA FLEECE MASKS <i>or</i> PEEL OFF MASKS	<ul style="list-style-type: none">• Collagen Aloe Vera• Aloe De Stress	<ul style="list-style-type: none">• 8104.902• P-8355P

FOR DRY SKIN	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• Hyaluron Fluid <i>or</i>• Hydro Chitosan	<ul style="list-style-type: none">• 1951P• 1960P
<i>Optionally in combination with</i> DERMA FLEECE MASKS <i>or</i> PEEL OFF MASKS	<ul style="list-style-type: none">• Collagen Pure• Ocean Minerals Hydrating	<ul style="list-style-type: none">• 8104.901• P-8333P

FOR OILY SKIN	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• Normalizing Skin Fluid	<ul style="list-style-type: none">• 1941P
<i>Optionally in combination with</i> DERMA FLEECE MASKS <i>or</i> PEEL OFF MASKS	<ul style="list-style-type: none">• Collagen AHA• Dead Sea Minerals Clarifying	<ul style="list-style-type: none">• 8104.907• P-8377P

FOR COMBINATION SKIN	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• Balancing Fluid	<ul style="list-style-type: none">• 1961P
<i>Optionally in combination with</i> DERMA FLEECE MASKS <i>or</i> PEEL OFF MASKS	<ul style="list-style-type: none">• Collagen Pure• Olive Balancing	<ul style="list-style-type: none">• 8104.901• P-8366P

FOR HYPERPIGMENTED SKIN	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• Melafadin Fluid	<ul style="list-style-type: none">• 1981P
<i>Optionally in combination with</i> DERMA FLEECE MASKS <i>or</i> PEEL OFF MASKS	<ul style="list-style-type: none">• Collagen Fair Skin• Wakame Pro White	<ul style="list-style-type: none">• 8104.917• P-8344P

SKIN APPLETS



PROFESSIONAL SKIN CARE IN THE BEAUTY INSTITUTION

TREATMENT SEQUENCE

FOR DEMANDING SKIN	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• Youth Fluid	<ul style="list-style-type: none">• 1955P
<i>Optionally in combination with</i> DERMA FLEECE MASKS or	<ul style="list-style-type: none">• Collagen Vitamin C or• Collagen Allantoin & Panthenol	<ul style="list-style-type: none">• 8104.912• 8104.903
PEEL OFF MASKS	<ul style="list-style-type: none">• Goji Anti Oxidant	<ul style="list-style-type: none">• P-8399P

FOR REGENERATION	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• Caviar Extract or• Cellular S Fluid	<ul style="list-style-type: none">• 1991P• 1995P
<i>Optionally in combination with</i> DERMA FLEECE MASKS or	<ul style="list-style-type: none">• Collagen Caviar Extract	<ul style="list-style-type: none">• 8104.913
PEEL OFF MASKS	<ul style="list-style-type: none">• Acerola Pro Age	<ul style="list-style-type: none">• P-8322P

FOR ALL SKIN	PRODUCTS	REF.
AMPOULES	<ul style="list-style-type: none">• Lifting Effect	<ul style="list-style-type: none">• 1990P
<i>Optionally in combination with</i> DERMA FLEECE MASKS or	<ul style="list-style-type: none">• Collagen D-Contract Hibiscus• Collagen Eye Lid Mask• Collagen Eye Pad• Collagen Eye Zone Mask	<ul style="list-style-type: none">• 8104.914• 8106.903• 8109.904• 8110.902
ESSENTIALS	<ul style="list-style-type: none">• Thermo Face Mask Lifting	<ul style="list-style-type: none">• 5540P