



COSMETIC
ACTIVES

SWISS EXPERTISE 

RAHN
Your partner for excellence

SENSITIVE SKIN



CELLACTIVE®-MEN

Male Skin Care



Water, Glycerin, Taurine, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Acanthopanax Senticosus (Eleuthero) Root Extract, Sodium Benzoate, Potassium Sorbate

2-5%

Accelerated healing of micro shaving cuts (*in-vitro* study)

Increased cell resistance to extreme conditions; cold shock and heat stress (*in-vitro* study)

Powerful skin moisturising with long-lasting effect (*in-vivo* study)



DEFENSIL®

Normalises Sensitive Skin



Octyldodecanol, Echium Plantagineum Seed Oil, Helianthus Annuus (Sunflower) Seed Oil Unsaponifiables, Cardiospermum Halicacabum Flower / Leaf / Vine Extract, Tocopherol

1-5%

Prevents cutaneous hyper-reactivity (*in-vivo* study)

Imparts immediate soothing (*in-vivo* study)

Effectively regenerates the skin barrier (*in-vivo* study)

Protects epidermal stem cells (*in-vitro* study)



DEFENSIL®-PLUS

First Aid for Inflamed Skin



Octyldodecanol, Ribes Nigrum (Black Currant) Seed Oil, Helianthus Annuus (Sunflower) Seed Oil Unsaponifiables, Cardiospermum Halicacabum Flower / Leaf / Vine Extract, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract



1-5%

Nips inflammatory processes in the bud (*in-vitro* study)

Reduces allergic reactions (*in-vitro* study)

Reduces tissue damage resulting from mosquito bites (*in-vivo* study)

Soothes the skin after shaving and epilation (*in-vivo* study)

Protects and regenerates the damaged skin barrier (*in-vivo* study)

Improves the quality of life of those suffering from atopic eczema (*in-vivo* study)

Reduces the severity of couperose (*in-vivo* study)



DEFENSIL®-SOFT

The Neuro-Balm from A to Zen



Propanediol, Albatrellus Confluens Extract, Citric Acid



1-3%

Shows excellent affinity to TRPV1 (*in-vitro* study)

Functionally blocks the TRPV1 receptor (*in-vitro* study)

Counteracts neuron-driven inflammation (*in-vitro* study)

Reduces discomfort and irritation (*in-vivo* study)

Protects from heat stress and soothes hyperalgesic skin (*in-vivo* study)

Prevents IR-induced barrier damage (anecdotal *in-vivo* study)

Provides Formul'Soothing (*in-vivo* study)



DEFENSIL®-PURE

Postbiotic care for sensitive skin



Water, Panicum Miliaceum (Millet) Seed Extract, Lactobacillus Ferment, Sodium Benzoate, Potassium Sorbate

0.5-3%

Increases skin hydration by 142%

Strengthens the skin barrier by 79%

Improves the appearance of atopic skin

Promotes a healthy skin microbiota

Reduces inflammatory reactions



MYRAMAZE®

Wellbeing for Stressed Skin



Propanediol, Water, Myrothamnus Flabellifolia Leaf / Stem Extract, Ascorbic Acid, Citric Acid



1-3%

Protects membranes during dehydration (*in-vitro* study)

Protects skin lipids from oxidation (*in-vitro* study)

Protects against blue light stress (*in-vitro* study)

Revives the skin for longer than 48 hours after a single application (*in-vivo* study)

Rehydrates dry skin, strengthens the weakened skin barrier, revitalises sensitive skin, visibly and noticeably improves skin texture (*in-vivo* study)

Reduces skin reddening (*in-vivo* study)





DRY SKIN



AQUARICH*

Moisture & Care
for Skin & Hair



Glycerin, Water, Avena Strigosa Seed Extract, Lecithin, Potassium Sorbate, Citric Acid

1-5%

Deeply effective and long-lasting improvement in skin hydration (*in-vivo* study)

Better hydration effect than glycerin or hyaluronic acid (*in-vivo* study)



CELLACTIVE*-HYDRO

The Apple-fresh
Moisturiser



Glycerin, Water, Pyrus Malus (Apple) Fruit Extract, Sodium Benzoate, Pectin, Potassium Sorbate, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Citric Acid

0,5-4%

Strengthening of skin tissue (*in-vitro* study)
12 hour long-term moisture effect (*in-vivo* study)

Reduced appearance of scaly skin (*in-vivo* study)



HYDRACTIN*

Moisture & Energy



Glycerin, Water, Disodium Adenosine Triphosphate, Carica Papaya (Papaya) Fruit Extract, Phenoxyethanol, Algin, Sodium Hydroxide

2-8%

Immediate improvement in skin moisture of up to +38% after 1 hour (*in-vivo* study)

Long-term improvement in skin moisture of up to +14% after 28 days (*in-vivo* study)



IMPURE SKIN



HYDRACTIN®-LMF

Hydrate the Time away with Lichen, Moss & Fern



Propanediol, Water, Polypodium Vulgare Rhizome Extract, Cetraria Islandica (Iceland Moos) Thallus Extract, Sphagnum Magellanicum Extract, Citric Acid



FOSSIL PEELING POWDER

Powerful Peeling



Diatomaceous Earth



1. Prize Category Most Innovative Raw Material

3-7%

Ideal for use as peeling particles (perfect particle size, shape, and efficacy) (user trial)

Ensures noticeably smoother skin after use (user trial)

Achieves perceptible in-depth cleansing (user trial)

1-5%

Rehydrates and shields the skin (*ex-vivo* study)

Rejuvenates the skin by roughly 20 years within 4 weeks (*in-vivo* study)

Rewards your feet by smoothing, moisturising and reviving them right down to your soles (*in-vivo* study)

Supplies and retains water (anecdotal *in-vivo* study)

Boosts glycerin (skin substitute model)



SEBOCLEAR™-MP

Balanced Microbiota in Ageless Skin



Propanediol, Bioflavonoids



Innovation Zone Best Ingredient Award 2015 SILVER



Innovation Zone Best Ingredient Award 2015 BRONZE



Innovation Zone Best Ingredient Award 2015 BRONZE



1. Prize Category Most Innovative Raw Material

1-3%

Regulates the skin microbiota (*in-vitro* study)

Directly inhibits steroid 5α-reductase (*in-vitro* study)

Reprograms sebocytes (*in-vitro* study)

Shuts down inflammation (*in-vitro* study)

Has retinoic acid like activity (*in-vitro* study)

Regulates the skin microbiome (*in-vitro* study)

Reduces axillar malodour (*in-vivo* study)

Reduces signs of acne (*in-vivo* study)

Provides even, youthful-looking skin (*in-vivo* study)



AGEING SKIN



CELLIGENT®

Stop Epidermal Jetlag®



Helianthus Annuus (Sunflower) Seed Oil, Ethyl Ferulate, Rosmarinus Officinalis (Rosemary) Leaf Extract, Tocopherol

0.5-3%

Recalibrates circadian clock genes after UV stress (*in-vitro* study)

Prevents permanent DNA damage (*in-vitro* study)

Suppresses blue light-induced ROS formation (*in-vitro* study)

Protects cells against lipid peroxidation (*in-vitro* study)

Protects epidermal stem cells against UV-related performance drop-down (*in-vitro* study)

Preserves the circadian rhythm, strengthens the skin barrier and reduces light stress symptoms (*in-vivo* study)

Regenerates skin after UV-related damage (*in-vivo* study)

Protects skin and cosmetic products against Formul'ageing (*in-formulation* study)

Reduces UV-induced radical formation in coloured cosmetics (*in-formulation* study)



LIFTONIN®

Natural power for smooth skin



Water, Glycerin, Panicum Miliaceum (Millet) Seed Extract, Citric Acid, Tannic Acid, Potassium Sorbate

1-3%

Increases the collagen production (*in-vitro* study)

Re-enforces the collagen matrix (*in-vitro* study)

Maintains fibroblast function (*in-vitro* study)

Increases the silicon content in fingernails and contains highly bioavailable silicon (*in-vivo* study)

Rejuvenates the skin's microstructure (*in-vitro* study)

Provides flawless radiant complexion, even texture and youthful appearance (*in-vivo* study)



LIFTONIN®-QI

For a skin in harmony and balance



Propanediol, Water, Ganoderma Lucidum (Mushroom) Stem Extract, Citric Acid

1-5%

Has superior lifting effects (*in-vivo* study)

Strengthens the dermis by 32% (*in-vivo* study)

Increases elasticity by 16% (*in-vivo* study)

Improves skin texture by 19% and provides a more positive facial expression (*in-vivo* study)

Reduces the effects of epigenetic stress (*in-vitro* study)

Acts as collagen filler and lifting agent (*in-vivo* study)

Reduces stretch marks and increases self esteem (*in-vivo* study)

Provides fast results at a low concentration (*in-vivo* study)

Repairs unsightly appearance of skin around nail (anecdotal *in-vivo* study)



LIFTONIN®-XPRT ECO

Smart Collagen Management



Water, Pentylene Glycol, Mannan, Citric Acid

1-3%

Stimulates the proliferation of fibroblasts (*in-vitro* study)

Activates the production of high quality collagen (*in-vitro* study)

Acts as collagen filler and lifting agent (*in-vivo* study)

Reduces stretch marks and increases self esteem (*in-vivo* study)

Provides fast results at a low concentration (*in-vivo* study)

Repairs unsightly appearance of skin around nail (anecdotal *in-vivo* study)

Is ideal for tattoo aftercare (anecdotal *in-vivo* study)



LIFTONIN®-XPRESS

The Instant Wrinkle Minimiser



Hydroxypropyl Methylcellulose, Pullulan, Porphyridium Cruentum Extract

0.5-3%

Smooths various types of wrinkles around the eye area, forehead and hands (*in-vivo* study)

Improves the micro relief in the eye area, hands and arms (*in-vivo* study)

Provides an immediately noticeable and sustainable tightening effect (*in-vivo* study)



Innovation Zone Best Ingredient Award 2015 BRONZE



Innovation Zone Best Ingredient Award 2015 BRONZE



Innovation Zone Best Ingredient Award 2015 BRONZE



1. Prize Category Most Innovative Raw Material

1-3%

Stimulates the proliferation of fibroblasts (*in-vitro* study)

Activates the production of high quality collagen (*in-vitro* study)

Acts as collagen filler and lifting agent (*in-vivo* study)

Reduces stretch marks and increases self esteem (*in-vivo* study)

Provides fast results at a low concentration (*in-vivo* study)

Repairs unsightly appearance of skin around nail (anecdotal *in-vivo* study)

Is ideal for tattoo aftercare (anecdotal *in-vivo* study)



Innovation Zone Best Ingredient Award 2015 BRONZE



Innovation Zone Best Ingredient Award 2015 BRONZE



Innovation Zone Best Ingredient Award 2015 BRONZE



1. Prize Category Most Innovative Raw Material

0.5-3%

Smooths various types of wrinkles around the eye area, forehead and hands (*in-vivo* study)

Improves the micro relief in the eye area, hands and arms (*in-vivo* study)

Provides an immediately noticeable and sustainable tightening effect (*in-vivo* study)





MYRAMAZE®-ESSENCE
Make your skin shine with all your senses



Caprylic / Capric Triglyceride, Myrothamnus Flabellifolia Leaf / Stem Extract

1 - 3%
Instantly creates a positive mood
Optimises skin hydration by up to 75%
Instantly improves the skin barrier
Improves radiance by 46%
Improves elasticity by 10%
Visible lip plumping and wrinkle reduction



PROTEOLEA®
6 Years Younger in 4 Weeks



Glycerin, Water, Fructan, Decyl Glucoside, Olea Europaea (Olive) Leaf Extract, Phenethyl Alcohol, Ziziphus Jujuba Seed Extract, Citric Acid, Ascorbic Acid

1 - 5%
Activates the proteasome (*in-vitro* study)
Improves stress resistance (*in-vitro* study)
Slows down cellular skin ageing (*in-vitro* study)
Protects against blue light stress (*in-vitro* study)
Improves skin hydration, skin roughness and skin cell renewal (*in-vivo* study)
Rejuvenates the eye area by 6 years within 4 weeks (*in-vivo* study)
Perceivably counteracts the signs of ageing (controlled user test)
Reduces the accumulation and the signs of AGE in the skin (*in-vivo* study)
Is ideal for persons with diabetes (*in-vivo* study)



RADICARE®-GOLD
Your Personal Faraday Shield



Crambe Abyssinica Seed Oil, Beta-Carotene, Xanthophylls, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract



1 - 5%
Absorbs high-energy visible light (*in-vitro* study)
Activates cells' oxidative stress defence system (*in-vitro* study)
Alleviates cellular oxidative stress (*in-vitro* study)
Reduces blue light-induced oxidative stress (*in-vitro* study)
Reduces WiFi-induced oxidative stress (*in-vitro* study)
Protects cells against lipid peroxidation (*in-vitro* study)
Stimulates the epidermis (*in-vitro* study)
Attenuates the skin's carotenoid loss in summer (*in-vivo* study)
Reduces lipid peroxidation and strengthens the skin barrier (*in-vivo* study)
Increases skin hydration and decelerates skin ageing (*in-vivo* study)



REFORCYL®
7 Steps to Restore Mature Skin



Glycerin, Water, Glutamine, Decyl Glucoside, Phenethyl Alcohol, Citric Acid, Cistus Incanus Flower / Leaf / Stem Extract, Gynostemma Pentaphyllum Leaf / Stem Extract

1 - 5%
Activates LXR in human primary keratinocytes (*in-vitro* study)
Activates the key enzymes of epidermal lipid synthesis (*in-vitro* study)
Provides the glue to seal the epidermal barrier (*in-vivo* study)
Improves skin hydration, firmness, elasticity and smoothness (*in-vivo* study)
Visibly improves wrinkle depth in eye area (*in-vivo* study)
Perceivably improves the condition of mature skin (controlled user test)



REFORCYL®-AION
Garb'Ageing Clean-up



Propanediol, Water, Cucurbita Pepo (Pumpkin) Seed Extract, Citric Acid



1 - 3%
Induces autophagy by upregulation of LC3A (*in-vitro* study)
"Spring cleans" to produce healthy cells and strengthens mitochondria under stressed conditions (*in-vitro* study)
Provides an upcycled look to ageing skin (*in-vivo* study)



CELLACTIVE®-WHITE
Lightening Skin Care



Water, Niacinamide, Alcohol Denat., Zinc PCA, Sodium Benzoate, Potassium Sorbate, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Nasturtium Officinale Flower / Leaf Extract

3 - 10%
Inhibition of melanin production: (*in-vitro* study) on 3D skin models, result: Up to 50% reduced melanin production
A lighter complexion: (*in-vivo* study) on Asian skin, result: Skin lightening by 11%
Confirmed skin compatibility: (*in-vitro* and *in-vivo* studies)



ILLUMISCIN®
Eliminates Age Spots



Glycerin, Water, Olea Europaea (Olive) Leaf Extract, Ascorbyl Glucoside, Zinc PCA, Ascorbic Acid

2 - 6%
Activates the proteasome (*in-vitro* study)
Prevents the formation of lipofuscin (*in-vivo* study)
Reduces the size and contour contrast of age spots (*in-vivo* study)
Promotes depigmentation and prevents repigmentation of age spots (*in-vivo* study)



CELLACTIVE®
Carbon Neutral Essential Cell Boost-Factor



Water, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Sodium Benzoate, Potassium Sorbate



0.1 - 1%
Increases viability of keratinocytes (*in-vitro* study)
Improves cell cohesion (*in-vitro* study)
Promotes ECM integrity (*in-vitro* study)
Provides rapid effects with regard to skin elasticity and firmness (*in-vivo* study)





CELLACTIVE®-FORM

Firming & Forming



Water, Glycerin, Alcohol Denat., Garcinia Mangostana Peel Extract, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Sodium Benzoate, Pyrus Cydonia Seed Extract, Potassium Sorbate, Maltodextrin

Skin Firming 2-4% / Breast Volume Enlargement 5-8%

Activation of lipid accumulation - lipogenesis in human adipocytes (*in-vitro* study)

Increased breast volume accentuates femininity and lends fullness to the cleavage (*in-vivo* study)

Improved skin elasticity in the cleavage area, firms the breast and smoothes its surface (*in-vivo* study)



CELLACTIVE®-SHAPE

Reduces Orange Peel Skin



Water, Alcohol Denat., Caffeine, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Coleus Forskohlii Root Extract, Sodium Benzoate, Potassium Sorbate, Citric Acid

1-4%

Stimulation of lipolytic activity (*in-vitro* study)

Reduction of fat infiltration in the dermis (*in-vivo* study)

Improvement of skin micro-relief (*in-vivo* study)



SLIMEXIR®

The Silhouette-Refiner



Water, Fructan, Cynara Scolymus (Artichoke) Leaf Extract, Decyl Glucoside, Phenethyl Alcohol, Citric Acid, Glucose, Caffeine, Xanthine

1-4%

Prevents formation of new adipocytes and reduces the storage of fat (*in-vitro* study)

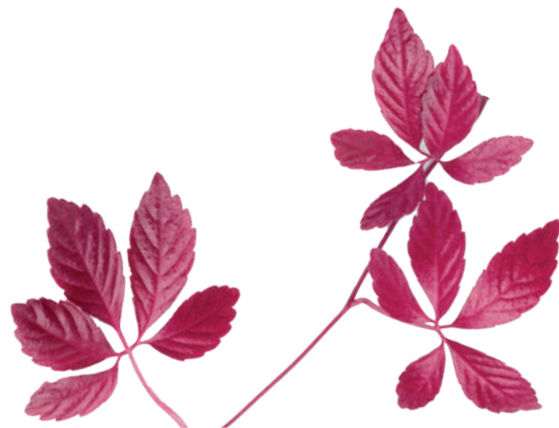
Stimulates the decomposition of fat (*in-vitro* study)

Triggers fragmentation of lipid droplets (*in-vitro* study)

Visually reduces fat nodes and improves skin firmness (*in-vivo* study)

Perfects the silhouette and melts fat away (*in-vivo* study)

Rejuvenates eye area (*in-vivo* study)



HAIR



AQUARICH®

Moisture & Care
for Skin & Hair



Glycerin, Water, Avena Strigosa Seed Extract, Lecithin, Potassium Sorbate, Citric Acid



CELLACTIVE®

Carbon Neutral Essential
Cell Boost-Factor



Water, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Sodium Benzoate, Potassium Sorbate



RADICARE®-ECO

The urban antidote
for hair and scalp



Water, Glucosyl Hesperidin, Melissa Officinalis Leaf Extract, Sodium Benzoate, Hordeum Distichon (Barley) Extract, Citric Acid



0.2 – 2%

Hair repair effect: improvement in hair structure, prevention of split ends, improvement in hair gloss and bounce back (*ex-vivo* and *in-vivo* studies)

Effective hair care for animal hair (*ex-vivo* study)

0.1 – 1%

Increases viability of keratinocytes (*in-vitro* study)

Improves cell cohesion (*in-vitro* study)

Promotes ECM integrity (*in-vitro* study)

Serves as a serum for hair follicles (*ex-vivo* study)

Provides the quality of damaged hair (*ex-vivo* study)

0.2 – 2%

Protects hair keratin against oxidation

Improves hair integrity

Maintains gloss in bleached and chlorine-stressed hair

Boosts colouration effects of semi- and demi-permanent dyes

Protects against the deleterious impact of urban pollution (particulate matter and UV)

Reduces cellular death (caspase-9) and maintains cellular proliferation (Ki67)



RAHN GmbH
Hahnstrasse 70
DE-60528 Frankfurt am Main
Tel. 0800 1 816 015

RAHN (UK) Ltd.
55 Baker Street
GB-London
W1U 7EU
Tel. 0800 0 323 743

RAHN France Sarl
91 rue de Faubourg Saint-Honoré
FR-75008 Paris
Tel. 0800 913023

RAHN USA Corp.
1005 North Commons Drive
Aurora, Illinois 60504, USA
Tel. +1 630 851 4220

RAHN Trading (Shanghai) Co. LTD
Room 411, 4th Floor, Building 3
No. 2350 Duzhuang Road,
Zhuanqiao Town, Minhang District,
Shanghai 201108, P.R. of China
T +86 21 5442 88 71 ext. 101
M +86 185 1621 0500

RAHN AG
Dörflistrasse 120
CH-8050 Zürich
Tel. +41 44 315 42 00

cosmetics@rahn-group.com
www.rahn-group.com



Always be up to date! Follow us on Instagram

DISCLAIMER

Utilisation of this document or parts thereof as well as product names for commercial or industrial applications is subject to explicit written approval by RAHN AG. This information is based on our own experience to date and we believe it to be reliable. It is intended only as a guide to use at your discretion and risk. We cannot guarantee favourable results and assume no liability in connection with its use, or the use of the methods or products described. None of this information is to be taken as a license to operate under, or a recommendation to infringe patents.