**Male Skin Care**

- Normalises Sensitive Skin
- First Aid for Inflamed Skin
- The Neuro-Balm from A to Zen
- Wellbeing for Stressed Skin

**CELLACTIVE®-MEN**

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

**DEFENSIL®**

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

**DEFENSIL®-PLUS**

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

**DEFENSIL®-SOFT**

- Propanediol, Albatrellus Confluens Extract, Citric Acid

**MYRAMAZE®**

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

**CHINAcompliant**

- Halalcompliant

**NAGOYAcompliant**

- Naturallisted

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**SENSITIVE SKIN**

- 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)

- 1 – 5%
  - Prevents cutaneous hyper-reactivity (in-vitro study)
  - Imparts immediate soothing (in-vivo study)
  - Effectively regenerates the skin barrier (in-vivo study)
  - Protects epidermal stem cells (in-vitro study)

- 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)

- 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 inflammatory skin (in-vivo study)
  - Prevents IR-induced barrier damage (anecdotal in-vivo study)
  - Provides Formul’soothing (in-vivo study)

- 1 – 5%
  - 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)
Moisture & Care
for Skin & Hair

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-vitro 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)

CLEOMILK®
Phyto-milk for Moisture & Care
Sesamum Indicum (Sesame) Seed Oil, Water, Glycerin, Sucrose Stearate, Glycerl Caprylate, Nigella Sativa Seed Oil, Xanthan Gum, Aloe Barbadensis Leaf Juice Powder, Citric Acid, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil, p-Anisic Acid
1–5%
Protects against dehydration and lowers TEWL (in-vivo test)
Reduces skin de-lipidation when washing and promotes re-lipidation (in-vivo test)
Accelerates the regeneration of the skin barrier (in-vivo test)
### IMPURE SKIN

**Dry Skin**

- **Hydrate the Time away**
- **NATURALLY**
- **HALAL**
- **HYDRACTIN® compliant**
- **Bronze**
- **Balanced Microbiota**
- **LIFTONIN® CELLIGENT®**

#### Active Ingredient

- **Hydroxide Extract, Phenoxyethanol, Papaya (Papaya) Fruit Extract, Triphosphate, Carica Papaya (Papaya) Fruit Extract, Phenocycloëthanol, Alggin, Sodium Hydrosulphite**

<table>
<thead>
<tr>
<th>Condition</th>
<th>Effect</th>
</tr>
</thead>
</table>
| Impure Skin                | - 3 – 7%*** Rehydrates and shields the skin (ex-vivo study)***<br>- Rejuvenates the skin by roughly 20 years within 4 weeks (in-vivo study)***<br>- Rewards your feet by smoothing, moisturising and reviving them right down to your soles (in-vivo study)***<br>- Supplies and retains water (anecdotal in-vivo study)***<br>- Boosts glycercin (skin substitute model)***
| Ageing Skin                | - 1 – 3%*** Regulates the skin microbiota (in-vitro study)***<br>- Directly inhibits steroid 5α-reductase (in-vitro study)***<br>- Reprograms seboocytes (in-vitro study)***<br>- Shuts down inflammation (in-vitro study)***<br>- Has retinoic acid like activity (in-vitro study)***<br>- Regulates the skin microbiome (in-vitro study)***<br>- Reduces axillary malodour (in-vivo study)***<br>- Reduces signs of acne (in-vivo study)***<br>- Provides even, youthful-looking skin (in-vivo study)***
| Ageing Skin                | - 0.5 – 3%*** Recalibrates circadian clock genes after UV stress (in-vitro study)***<br>- Prevents permanent DNA damage (in-vitro study)***<br>- Suppresses blue light-induced ROS formation (in-vitro study)***<br>- Protects cells against lipid peroxidation (in-vitro study)***<br>- Protects epidermal stem cells against UV-related performance drop-down (in-vitro study)***<br>- Preserves the circadian rhythm, strengthens the skin barrier and reduces light stress symptoms (in-vivo study)***<br>- Regenerates skin after UV-related damage (in-vivo study)***<br>- Protects skin and cosmetic products against ‘Formulageing’ (in-formulation study)***<br>- Reduces UV-induced radical formation in coloured cosmetics (in-formulation study)***

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### AGEING SKIN

- **Stop Epidermal Jekal®**
- **For Albaster-like Skin**
- **Halton®**
- **Liftonin®-APERT CO®**
- **Liftonin®-Xpress®**

#### Active Ingredient

- **Helianthus Annuus (Sunflower) Seed Oil, Ethyl Ferulate, Rosmarinus Officinalis (Rosemary) Leaf Extract, Tocopherol**
- **Water, Glycerin, Panicum Miliaceum (Millet) Seed Extract, Citric Acid, Tannic Acid, Potassium Sorbate**
- **Water, Pentylene Glycol, Mannnan, Citric Acid**
- **Hydroxpropyl Methylcellulose, Pullulan, Porphyridium Cruentum Extract**

<table>
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<tr>
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| Impure Skin                | - 2 – 8%*** Immediate improvement in skin moisture of up to + 38% after 1 hour (in-vivo study)***<br>- Long-term improvement in skin moisture of up to + 14% after 28 days (in-vivo study)***
| Ageing Skin                | - 1 – 3%*** Recalibrates circadian clock genes after UV stress (in-vitro study)***<br>- Prevents permanent DNA damage (in-vitro study)***<br>- Suppresses blue light-induced ROS formation (in-vitro study)***<br>- Protects cells against lipid peroxidation (in-vitro study)***<br>- Protects epidermal stem cells against UV-related performance drop-down (in-vitro study)***<br>- Preserves the circadian rhythm, strengthens the skin barrier and reduces light stress symptoms (in-vivo study)***<br>- Regenerates skin after UV-related damage (in-vivo study)***<br>- Protects skin and cosmetic products against ‘Formulageing’ (in-formulation study)***<br>- Reduces UV-induced radical formation in coloured cosmetics (in-formulation study)***

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### IMPURE SKIN

- **Hydrate the Time away with Lichen, Moss & Fern**
- **Propanediol, Water, Polyodium Vulgare Rhizome Extract, Cetraria Islandica (Iceland Moss) Thallus Extract, Sphagnum Magellanicum Extract, Citric Acid**

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| Impure Skin                | - 1 – 5%*** Regulates the skin microbiota (in-vitro study)***<br>- Directly inhibits steroid 5α-reductase (in-vitro study)***<br>- Reprograms seboocytes (in-vitro study)***<br>- Shuts down inflammation (in-vitro study)***<br>- Has retinoic acid like activity (in-vitro study)***<br>- Regulates the skin microbiome (in-vitro study)***<br>- Reduces axillary malodour (in-vivo study)***<br>- Reduces signs of acne (in-vivo study)***<br>- Provides even, youthful-looking skin (in-vivo study)***
| Ageing Skin                | - 0.5 – 3%*** Recalibrates circadian clock genes after UV stress (in-vitro study)***<br>- Prevents permanent DNA damage (in-vitro study)***<br>- Suppresses blue light-induced ROS formation (in-vitro study)***<br>- Protects cells against lipid peroxidation (in-vitro study)***<br>- Protects epidermal stem cells against UV-related performance drop-down (in-vitro study)***<br>- Preserves the circadian rhythm, strengthens the skin barrier and reduces light stress symptoms (in-vivo study)***<br>- Regenerates skin after UV-related damage (in-vivo study)***<br>- Protects skin and cosmetic products against ‘Formulageing’ (in-formulation study)***<br>- Reduces UV-induced radical formation in coloured cosmetics (in-formulation study)***

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### IMPURE SKIN

- **Powerful Peeling**
- **Propanediol, Maculara Cochinchinensis Leaf Preynflavonoids**

<table>
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</table>
| Impure Skin                | - 3 – 7%*** Ideal for use as peeling particles (perfect particle size, shape, and efficacy) (user trial)***<br>- Ensures noticeably smoother skin after use (user trial)***<br>- Achieves perceptible in-depth cleansing (user trial)***
| Ageing Skin                | - 1 – 3%*** Recalibrates circadian clock genes after UV stress (in-vitro study)***<br>- Directly inhibits steroid 5α-reductase (in-vitro study)***<br>- Reprograms seboocytes (in-vitro study)***<br>- Shuts down inflammation (in-vitro study)***<br>- Has retinoic acid like activity (in-vitro study)***<br>- Regulates the skin microbiome (in-vitro study)***<br>- Reduces axillary malodour (in-vivo study)***<br>- Reduces signs of acne (in-vivo study)***<br>- Provides even, youthful-looking skin (in-vivo study)***

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### AGEING SKIN

- **For Alabaster-like Skin**
- **Smart Collagen Muscle**
- **Hydroxpropyl Methylcellulose, Pullulan, Porphyridium Cruentum Extract**

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| Impure Skin                | - 2 – 8%*** Immediate improvement in skin moisture of up to + 38% after 1 hour (in-vivo study)***<br>- Long-term improvement in skin moisture of up to + 14% after 28 days (in-vivo study)***
| Ageing Skin                | - 1 – 3%*** Recalibrates circadian clock genes after UV stress (in-vitro study)***<br>- Prevents permanent DNA damage (in-vitro study)***<br>- Suppresses blue light-induced ROS formation (in-vitro study)***<br>- Protects cells against lipid peroxidation (in-vitro study)***<br>- Protects epidermal stem cells against UV-related performance drop-down (in-vitro study)***<br>- Preserves the circadian rhythm, strengthens the skin barrier and reduces light stress symptoms (in-vivo study)***<br>- Regenerates skin after UV-related damage (in-vivo study)***<br>- Protects skin and cosmetic products against ‘Formulageing’ (in-formulation study)***<br>- Reduces UV-induced radical formation in coloured cosmetics (in-formulation study)***
| Ageing Skin                | - 0.5 – 3%*** Stimulates the proliferation of fibroblasts (in-vitro study)***<br>- Activates the production of high quality collagen (in-vitro study)***<br>- Acts as collagen filler and lifting agent (in-vivo study)***<br>- Reduces stretch marks and increases self esteem (in-vivo study)***<br>- Provides fast results at a low concentration (in-vivo study)***<br>- Repairs unsightly appearance of skin around nails (anecdotal in-vivo study)***<br>- Is ideal for tattoo aftercare (anecdotal in-vivo study)***
RADICARE®

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

PROTEOLEA®

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-vitro study)
Rejuvenates the eye area by 6 years within 4 weeks (in-vitro study)
Perceivably counteracts the signs of ageing (controlled user test)
Reduces the accumulation and the signs of AGE in the skin (in-vitro study)
Is ideal for persons with diabetes (in-vitro study)

Lightening Skin Care

SKIN TONE

CELLACTIVE®-WHITE
 Eliminates Age Spots

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

CELLACTIVE®

Carbon Neutral Essential Cell Boost-Factor

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

SILHOUETTE

Faraday Shield

Powerful Antioxidant

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 UV-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-vitro study)
Reduces lipid peroxidation and strengthens the skin barrier (in-vitro study)
Increases skin hydration and decelerates skin ageing (in-vitro study)

1–3 %
Induces autophagy by upregulation of LC3A (in-vitro study)
Activates key enzymes of epidermal lipid synthesis (in-vitro study)
Provides the glue to seal the epidermal barrier (in-vitro study)
Improves skin hydration, firmness, elasticity and smoothness (in-vitro study)
Visibly improves wrinkle depth in eye area (in-vitro study)
Perceivably improves the condition of mature skin (controlled user test)

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

2–6 %
Activates the proteasome (in-vitro study)
Prevents the formation of lipofuscin (in-vitro study)
Promotes ECM integrity (in-vitro study)
Provides rapid effects with regard to skin elasticity and firmness (in-vitro study)

0.1–1 %
Increases viability of keratinocytes (in-vitro study)
Improves cell cohesion (in-vitro study)
Promotes ECM integrity (in-vitro study)

REFORCYL®

Yours Personal Faradshield

Your Personal Faraday Shield

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

Faraday Shield

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

Garb/Ageing Clean-up

Perceivably improves wrinkle depth in eye area (in-vitro study)
Visibly improves elasticity and skin firmness (in-vitro study)
Improves skin hydration, firmness, elasticity and smoothness (in-vitro study)
Reduces WiFi-induced oxidative stress (in-vitro study)
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 UV-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-vitro study)
Reduces lipid peroxidation and strengthens the skin barrier (in-vitro study)
Increases skin hydration and decelerates skin ageing (in-vitro study)

Glycerin, Water, Naicaniamide, Zinc PCA, Sodium Benzoate, Potassium Sorbate, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Nasturtium Officinale Flower / Leaf Extract

Faraday Shield

Powerful Antioxidant

1–5 %
Reduces the formation of a wide range of ROS (in-vitro study)
Prevents oxidative cell damage even in low doses (in-vitro study)
Effectively inhibits the formation of free radicals (in-vitro study)

Propanediol, Water, Naicaniamide, Zinc PCA, Sodium Benzoate, Potassium Sorbate, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Nasturtium Officinale Flower / Leaf Extract

Garb/Ageing Clean-up

Perceivably improves wrinkle depth in eye area (in-vitro study)
Visibly improves elasticity and skin firmness (in-vitro study)
Improves skin hydration, firmness, elasticity and smoothness (in-vitro study)
Reduces WiFi-induced oxidative stress (in-vitro study)
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 UV-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-vitro study)
Reduces lipid peroxidation and strengthens the skin barrier (in-vitro study)
Increases skin hydration and decelerates skin ageing (in-vitro study)

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

Faraday Shield

Powerful Antioxidant

1–5 %
Reduces the formation of a wide range of ROS (in-vitro study)
Prevents oxidative cell damage even in low doses (in-vitro study)
Effectively inhibits the formation of free radicals (in-vitro study)

Propanediol, Water, Naicaniamide, Zinc PCA, Sodium Benzoate, Potassium Sorbate, Chlorella Vulgaris / Lupinus Albus Protein Ferment, Nasturtium Officinale Flower / Leaf Extract
**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

**Reduces Orange Peel Skin**

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

**The Silhouette-Refiner**

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

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**Skin Firming 2–4% / Breast Volume Enlargement 5–8%**

<table>
<thead>
<tr>
<th>ACTION</th>
<th>CONCENTRATION</th>
<th>STUDY TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activation of lipid accumulation – lipogenesis in human adipocytes</td>
<td>1–4%</td>
<td>in-vitro study</td>
</tr>
<tr>
<td>Increased breast volume accentuates femininity and lends fullness to the cleavage</td>
<td></td>
<td>in-vivo study</td>
</tr>
<tr>
<td>Improved skin elasticity in the cleavage area, firms the breast and smooths its surface</td>
<td></td>
<td>in-vivo study</td>
</tr>
</tbody>
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**Stimulation of lipolytic activity**

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)

**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)
Moisture & Care for Skin & Hair

AQUARICH®

- 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)
  - Serves as a serum for hair follicles (ex-vivo study)
  - Provides the quality of damaged hair (ex-vivo study)

- 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)

CELLACTIVE®

- Glycerin, Water, Avena Strigos Seed Extract, Lecithin, Potassium Sorbate, Citric Acid

- Carbon Neutral Essential Cell Boost-Factor

Runner-up - Sustainable Ingredient
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