DEVELOPING ECOSYSTEMS FOR THE FUTURE

Natural products are taking off and embarking on a new era. It is no longer enough to offer quality plant extracts; now people demand a connection to their geographic origin and a trusting relationship with the men and women who grow the plants. Herbarom was created precisely from this desire: offering plant materials that encourage us to re-establish ourselves in this world, to reconnect to land loaded with history, to build new relationships with the people who cultivate the soil and know how to get the very best out of the plants themselves.

HEARTFUL NATURALS

SOLVENT AND PRESERVATIVE SYSTEMS DESIGNED FOR NATURAL PRODUCTS

Because some projects require solvents with more selective extraction properties than water, Herbarom is developing the use of new organically-sourced solvents and co-solvents. Depending on requirements, our extracts can be preserved by systems like potassium sorbate / sodium benzoate or citric acid. We also offer a range of preservative-free extracts in a bacteriostatic medium.

CHOOSING ORGANIC

Established at the heart of Biovallée®, Herbarom prefers plants grown organically. Our gentle extraction techniques (enfleurage, static maceration, thin layer extraction, green extraction) allow us to offer a wide range of hydrophilic extracts or lipophilic extracts. Most of our extracts are certified organic (COSMOS certified by Ecocert Greenlife according to Cosmos standards).

ABOUT US

Founded in Drôme, a land of tradition and the birthplace of organic farming, Herbarom specializes in plant extraction and distillation. A real pioneer, Herbarom has been developing its expertise for 25 years alongside its human project to meet new expectations in cosmetics, aromatherapy and perfumery.

GIVING SUBSTANCE TO PLANT PRODUCTS

Whether tapping into traditional plant farming, the wonders of biodiversity or food flavours, plants in cosmetics mainly tend to rebuild connections with nature. With the men and women of this world. Herbarom believes that every extract is the fruit of virtuous ecosystems involving plant farming, processing, formulation and use by consumers. It wants to establish this relationship with the natural world in time and space, lastingly, through a real passion for goodness and wellness.
### Distilled Waters and Hydrosols

Herbarom specializes in making plant waters. Distilled waters are aqueous steam distillates of dried fruits and plants, thus ensuring year-round availability. Floral waters are distilled waters derived from flowers. Hydrosols are aqueous distillates that remain post-still once the essential oils have been separated by steam entrainment. They typically come from fresh seasonal plants that are rich in essential oil.

Whether your selection criteria are the plant’s origin or properties, the product’s look or fragrance, Herbarom waters will meet the expectations and comply with the constraints of the cosmetics industry. Find the one that matches your specification from the functional, the traditionals or the emotionals.

<table>
<thead>
<tr>
<th>English Name</th>
<th>French, Botanical</th>
<th>Plant Orgin</th>
<th>Plant Properties</th>
<th>Herbarom Reference</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAVENDER</td>
<td>Lavandula officinalis</td>
<td>France [Online]</td>
<td>Purifying, soothing</td>
<td>Lavender hydrosol</td>
<td>PFVREL0014</td>
</tr>
<tr>
<td>LEMON BALM</td>
<td>Melissa officinalis</td>
<td>Leaf</td>
<td>Purifying, soothing, antiseptic</td>
<td>Lemon balm hydrosol</td>
<td>PFVREL0020</td>
</tr>
<tr>
<td>LAVENDER</td>
<td>Lavandula officinalis</td>
<td>France [Online]</td>
<td>Softening, soothing</td>
<td>Lavender hydrosol</td>
<td>PFVREL0014</td>
</tr>
<tr>
<td>ORANGE BLOSSOM</td>
<td>Fleur d'Oranger</td>
<td>Morocco</td>
<td>Soothing, antioxidant</td>
<td>Orange blossom hydrosol</td>
<td>PFVREL0007</td>
</tr>
<tr>
<td>PEPPERMINT</td>
<td>Mentha piperita</td>
<td>France</td>
<td>Purifying</td>
<td>Peppermint distilled water</td>
<td>PFVREL0023</td>
</tr>
<tr>
<td>RASPBERRY</td>
<td>Rubus idaeus</td>
<td>Europe</td>
<td>Astringent, antioxidant</td>
<td>Rubus idaeus fruit water</td>
<td>PFVREL0005</td>
</tr>
<tr>
<td>ROSE DAMASCENA</td>
<td>Rosa damascena</td>
<td>Morocco</td>
<td>Soothing</td>
<td>Rose damascena hydrosol</td>
<td>PFVREL0005</td>
</tr>
<tr>
<td>WITCH HAZEL</td>
<td>Hamamelis virginiana</td>
<td>Leaf</td>
<td>Astringent, soothing</td>
<td>Witch hazel distilled water</td>
<td>PFVREL0001</td>
</tr>
</tbody>
</table>

Note to formulators:
- water-soluble
- recommended percentage: up to 100%
- liquid, transparent to light yellow appearance

*For guidance purposes only*
HYDROGLYCERIN EXTRACTS

Botanical extracts derive from various parts of plants, such as flowers, fruits, leaves, roots or buds. Herbarom makes hydroglycerin extracts, conservative-free, perfect to formulate cosmetics.

After extraction, the extract is filtered at 0.2 micron to suppress any organic residues and to prevent microbiological risks. The extract is stabilised thanks to its high level of vegetable glycerin. Glycerin is a very good humectant that can be found in most cosmetics, and having 80% of glycerin in the extract allows minimising the risk of bacterial growth. This extraction and preservation process, designed by Herbarom experts, guarantees the extract stability and protects its outstanding properties over time.

Find the plant that matches your specification from the singulars or the exclusives.

Note to formulators:

• water-soluble
• recommended percentage: up to 5%
• liquid, light yellow to dark amber appearance

ENGLISH NAME | FRENCH, botanical | PLANT ORGAM | ORIGIN | PLANT PROPERTIES | HERBAROM REFERENCE | PRODUCT CODE | INCI
--- | --- | --- | --- | --- | --- | --- | ---
ANGELICA | ANGÉLIQUE, Angelica archangelica L. | Root | France (Drôme) | Purifying, soothing | PFVRELANG13 | Glycerin, Aqua, Angelica Archangelica Root Extract | Glycerin, Angelica Archangelica Root Extract
BLACKCURRANT BUD | BOURGEON DE CASSIS, Ribes nigrum L. | Bud | France (Auvergne-Rhône-Alpes, Burgundy) | Antioxidant | PFVRELCASS07 | Glycerin, Aqua, Ribes Nigrum Bud Extract | Glycerin, Ribes Nigrum Bud Extract
BLACK ELM | SURAILLE NOIR, Sambucus nigra L. | Flower | France (Auvergne-Rhône-Alpes) | Soothing, repairing | PFVRELJUV04 | Glycerin, Aqua, Sambucus Nigra Flower Extract | Glycerin, Sambucus Nigra Extract
CONEFLOWER | ÉCHINACÉE POURPRE, Echinacea purpurea (L.) Moench | Root | France (Drôme) | Soothing | PFVRELCHI06 | Glycerin, Aqua, Echinacea Purpurea Root Extract | Glycerin, Echinacea Purpurea Root Extract
COPPER LEAF | BOURGEON DE FIGUIER, Ficus carica L. | Bud | France (Occitania) | Soothing | PFVRELFIGU12 | Glycerin, Aqua, Ficus Carica Bud Extract | Glycerin, Ficus Carica Bud Extract
HORSE CHESTNUT | MARRONNIER D’inde, Aesculus hippocastanum L. | Seed | France (Auvergne-Rhône-Alpes) | Soothing, antioxidant | PFVRELHOR08 | Glycerin, Aqua, Aesculus Hippocastanum Seed Extract | Glycerin, Aesculus Hippocastanum Seed Extract
LEMON | CITRON, Citrus limon (L.) Osbeck | Pericarp | Morocco | Soothing, purifying | PFVRELLEMI30 | Glycerin, Aqua, Citrus Limon Peel Extract | Glycerin, Citrus Limon Peel Extract
LEMON BALM | MÉLISSE OFFICINALE, Melissa officinalis L. | Leaf | France (Drôme) | Antibacterial, soothing, antioxidant | PFVRELLEMI30 | Glycerin, Aqua, Melissa Officinalis Leaf Extract | Glycerin, Melissa Officinalis Leaf Extract
ROCK SAMPHIRE | CRISTE MARINE, Crithmum maritimum L. | Aerial part | France (Brittany) | Antioxidant, purifying | PFVRELCRIS01 | Glycerin, Aqua, Crithmum Maritimum Extract | Glycerin, Crithmum Maritimum Extract

* for guidance purposes only

HERBAROM

COSMETIC INGREDIENTS

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**MACERATED OILS**

Herbarom implements an oily maceration that relates to the traditional perfumery technique of enfleurage: plants are immersed in a tank filled with sunflower oil or olive oil, which will gradually be infused with their active ingredients. Because they are extracted away from light and at room temperature, liposoluble components still have maximum activity. After optimal maceration time, the macerate is simply filtered and protected by antioxidants, then packaged with nitrogen. This process guarantees the macerated oil stability and protects its properties over time.

Find the macerate that matches your specification from the timeless or the exceptional.

**ENGLISH NAME** | **FRENCH, botanical** | **PLANT ORGAN ORIGIN** | **PLANT PROPERTIES** | **HERBAROM REFERENCE** | **PRODUCT CODE** | **INCI**
--- | --- | --- | --- | --- | --- | ---
**ALOE VERA** | Aloe barbadensis Mill. | Gel inside the leaf Mexico | Moisturising, soothing | Aloe vera dry extract | PFFVRESALOE01 | Aloe Barbadensis Leaf Extract

**ALOE EXTRACT**
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--- | --- | --- | --- | --- | --- | ---
**MARIGOLD** | Calendula officinalis L. | Flower France (Auvergne-Rhône-Alpes) | Soothing, repairing | Marigold macerated oil | PFVRELCALE28 | Helianthus Annuus Seed Oil, Calendula Officinalis Flower Extract, Tocopherol

**MOUNTAIN ARNICA** | Arnica montana L. | Flowering top France (Auvergne-Rhône-Alpes) | Soothing | Mountain arnica macerated oil | PFVRELARNI18 | Helianthus Annuus Seed Oil, Arnica Montana Flower Extract, Tocopherol

**ROSEMARY** | Rosmarinus officinalis L. | Leaf France (Provence) | Antibacterial, soothing | Rosemary macerated oil | PFVRELROMAN | Helianthus Annuus Seed Oil, Rosmarinus Officinalis Leaf Extract, Tocopherol

**ST JOHN’S WORT** | Hypericum perforatum L. | Flowering top France (Auvergne-Rhône-Alpes) | Soothing, repairing | St John’s wort macerated oil | PFVRELW10 | Olea Europaea Fruit Oil, Hypericum Perforatum Flower Extract

**TURMERIC** | Curcuma Longa L. | Rhizome Madagascar | Antioxidant, soothing | Turmeric macerated oil | PFVRELCURC04 | Helianthus Annuus Seed Oil, Curcuma Longa Root Extract, Tocopherol

**VANILLA** | Vanilla x Tahitensis | Pod New Guinea | Antioxidant, soothing | Vanilla macerated oil | PFVRELVANI11 | Helianthus Annuus Seed Oil, Vanilla Tahitensis Fruit Extract, Tocopherol

**ALOE VERA**
This concentrated powder (200:1 ratio) is made from atomised aloe vera fresh juice; therefore it is high in active ingredients.

Easy to use, the dry form of this extract can very easily be rehydrated in water, occupies little space and minimises bacteriological risks.

**ENGLISH NAME** | **FRENCH, botanical** | **PLANT ORGAN ORIGIN** | **PLANT PROPERTIES** | **HERBAROM REFERENCE** | **PRODUCT CODE** | **INCI**
--- | --- | --- | --- | --- | --- | ---
**ST JOHN’S WORT** | Hypericum perforatum L. | Flowering top France (Auvergne-Rhône-Alpes) | Soothing, repairing | St John’s wort macerated oil | PFVRELW10 | Olea Europaea Fruit Oil, Hypericum Perforatum Flower Extract

**TURMERIC** | Curcuma Longa L. | Rhizome Madagascar | Antioxidant, soothing | Turmeric macerated oil | PFVRELCURC04 | Helianthus Annuus Seed Oil, Curcuma Longa Root Extract, Tocopherol

**VANILLA** | Vanilla x Tahitensis | Pod New Guinea | Antioxidant, soothing | Vanilla macerated oil | PFVRELVANI11 | Helianthus Annuus Seed Oil, Vanilla Tahitensis Fruit Extract, Tocopherol

**Note to formulators:**
- Liposoluble
- Recommended percentage: up to 100% (20% if mixed)
- Liquid, yellow to blood orange appearance
- Absorbs easily into skin

**Note to formulators:**
- Water-soluble
- Recommended percentage: 0.5% (to reconstitute the pant’s native gel)
- White to beige coloured fine powder

**Note to formulators:**
- For guidance purposes only

**COSMETIC INGREDIENTS**

**Herbarom Certified**

**Cosmetic Ingredients**

**Herbarom**

**Cosmetic Ingredients**

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**Cosmetic Ingredients**
HERBAROM EXPERTISE

Our team of experts (sourcing specialists, project managers and technical sales rep.), dedicated to your business sector, is in tune with your ideas to find the best solutions together. From your need or your vision, we source your ingredient, even create new supply channels, we fine-tune the extraction technique to devise the ideal product.

Each of our ingredients is controlled by our in-house laboratory for total transparency, for quality and traceability guarantee. It is always provided with its technical form, its security data sheet and its analysis certificate. A complete regulatory file is available upon request.

HERBAROM COMMITMENTS

Herbarom believes it is essential to build lasting connections to top quality land. This means the promise of ideal soil and weather conditions for growing certain plants, a must for all high quality raw materials. But it is above all the possibility of working with independent farmers who have solid expertise in growing speciality plants.

Together, we have built genuine networks of expertise rooted in specific areas and developed intelligently with nature and people.

Quality and security
Herbarom guarantees its products quality based on independent producers supply, from local distribution channels, supervised and audited by our own experts.

Sustainable design
Herbarom favours organically grown plants, gentle extraction techniques and eco-design at all stages of production.

Integrity
Ecovadis awarded Herbarom a Gold medal in 2017 for its CSR policy, reflecting the ethics and transparency of the company’s impact on society and on the environment.

FABLAB
OUR TAILOR-MADE EXTRACTS

EXPLORE ALL THE NUANCES OF PURITY AND GENTLENESS

The guarantee of perfect integrity, from field to product. Specialised in the customised development of natural ingredients, Herbarom can manufacture your extract to match your requirements. This work involves our teams’ expertise in sourcing, technique, legislation and sales. The service may also involve the development of new resources.

We design your project together in 3 key stages:

1. Qualification of your request and specifications
Our sales team and engineers are trained and have the resources to guarantee the success of your project and draw up precise specifications.

2. Confirmation of technical and regulatory feasibility by our expert team
Every project is submitted to our team of experts to confirm its technical, legal and industrial feasibility.

3. Samples
Made by our R&D laboratories, the samples take into account the constraints of progressing to the industrial stage and help define your product’s specification sheet.

COSMETIC INGREDIENTS
FROM LAND TO PRODUCT, HERBAROM TEAM’S CULTURE OF “MEANINGFULLNESS” IS AT THE CORE OF YOUR PROJECTS

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