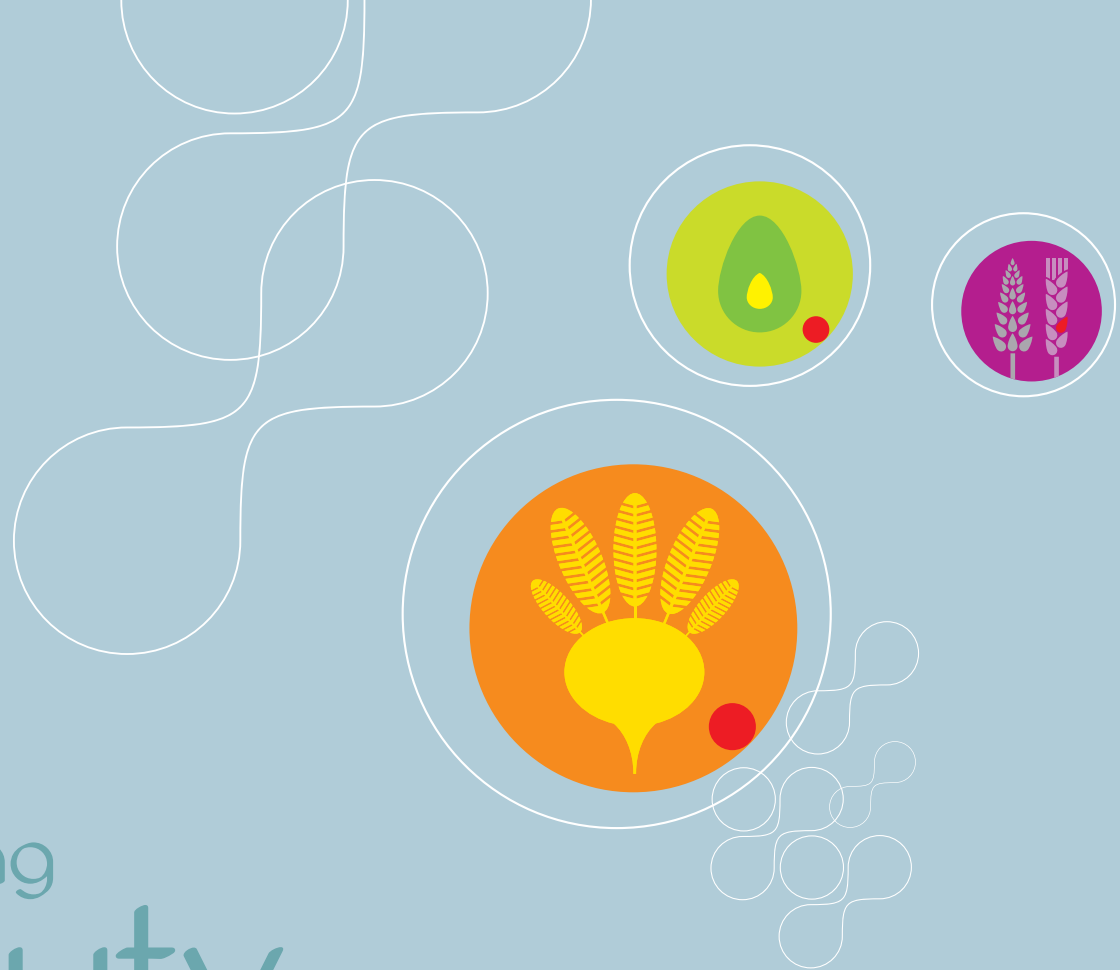




→ 2010 catalogue
Active Ingredients & Plant Extracts





«Promoting
beauty

while keeping nature's own beauty in mind »



SCIENCE & CONSCIENCE, NATURALLY

OUR VALUES, COMMITMENTS, ACTIVE INGREDIENTS

Nature's gifts are plentiful. Benefitting from its bounty means respecting and protecting it. This has been the guiding principle of Laboratoires Expanscience for more than thirty years.

From the very beginning, our sole aim has been to produce the most effective active ingredients. We strive to highlight the noblest qualities of each plant and take into consideration the production environment as a whole.

Expanscience launched an initiative in 2006 in response to the challenge of sustainable development. Amongst other things, it establishes guidelines for the selection of ingredients and respect for biodiversity. This initiative also involves Expanscience's suppliers by encouraging them in the use of fair trade materials, respect for the environment and energy conservation.

A PHARMACEUTICAL CULTURE & CUTTING-EDGE R&D

What sets Laboratoires Expanscience apart from other suppliers of cosmetic ingredients is our pharmaceutical culture. Our rigorous approach guarantees the highest quality for our very demanding customer base. We ensure safety and stability, listening to the market's needs to develop the active ingredients of tomorrow.

Avocado, Lupin and Peruvian Maca are the work of nature, but it is our Research and Development that has revealed their cosmetic benefits. This very active department regularly publishes its work in scientific and medical reviews and presents its findings at conferences and seminars. It has registered 48 patents within the last ten years.

More than ever before, Laboratoires Expanscience are working to produce natural active ingredients that respect the environment and live up to market's expectations.



Collageneer®

Nom INCI : Helianthus Annuus (Sunflower) Seed Oil and Lupinus Albus Seed Extract

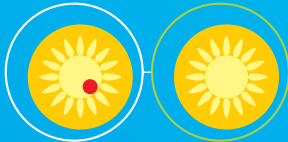
Stimulates the production of a high-quality collagen, thanks to its effect on HSP47. This preservative-free extract from the coating of sweet white Lupin seeds remodels the facial contour and increases the skin's elasticity.



Skinergium®

Nom INCI : Hydrolyzed Lepidium Meyenii Root

Boosts the skin's radiance and luminosity and reduces wrinkles. This Maca root extract from the high plains of The Andean is recommended for mature, tired or dull skin. Also available in a paraben-free version [Skinergium © 2].



Soline®/Soline® Bio*

Nom INCI : Helianthus Annuus (Sunflower) Seed Oil Unsaponifiables

Optimizes the skin's barrier function by acting on the synthesis of key epidermic lipids. This 100% natural and preservative-free active ingredient is suitable for dry, atopic or mature skin.



5 α Avocuta®

Nom INCI : Butyl Avocadoate

Reduces excessive sebum secretions by inhibiting 5 α reductase. Preservative-free compound made up of esters from vegetable origin, this active ingredient has proven effectiveness on the skin and hair.

EXPANSCIENCE

Active Ingredients

Dedicated to
excellence





Actimp[®] 1,9,3

Nom INCI : Hydrolyzed Lupine Protein

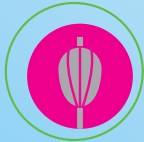
Prevents premature ageing resulting from UV exposure or pollution by inhibiting MMP -1, -9 and -3. Comprising 10% sweet white Lupin peptides, this active ingredient is used in sun creams and treatments designed for city dwellers. Also available in a paraben-free version. (Actimp 1.9.3[®] PF).



α-Lupaline[®]

Nom INCI : Lupinus Albus Seed Oil, Triticum Vulgare (Wheat) Germ Oil Unsaponifiables

Protects DNA from harmful rays and inhibits elastase. This combination of oleodistillate of wheat germ oil and Lupin oil provides a dual response to ageing.



Sesaline[®] Bio*

Nom INCI : Sesamum Indicum (Sesame) Oil Unsaponifiables

Very rich in sesamin and sesamol, this active ingredient has powerful anti-radical and anti-oxidant properties. This oleodistillate of organic sesame oil contains no preservatives.

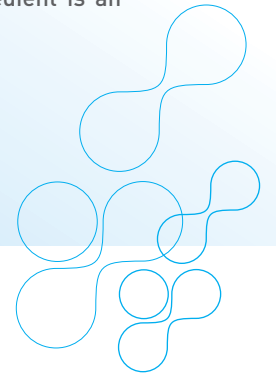


Hierogaline[®]

Nom INCI : Triticum Vulgare (Wheat) Germ Oil Unsaponifiables, Sesamum Indicum (Sesame) Oil Unsaponifiables

A powerful anti-radical agent that protects against cellular damage even when applied after exposure to UV rays. This active ingredient is an association of organic sesame oil and oleodistillate of wheat germ oil.

* Raw material certified by Ecocert Greenlife according to the Ecocert Standard for Natural and organic Cosmetics available at <http://cosmetics.ecocert.com>



Our active ingredients are the skin's natural allies. Derived from cutting-edge R&D, they fulfil our ambition of bringing out the very best in each plant.



Cherry Powder

Nom INCI : Prunus Cerasus (Bitter Cherry) Shell Powder

Obtained from the cherry stones, this exfoliating powder can be formulated in natural or organic face scrubs as well as in exfoliating and purifying shower gels.



Avocado Oil

Nom INCI : Persea Gratissima (Avocado) Oil

This nourishing and protective oil is obtained by pressing dried fruit. The refining and winterisation process produces a clear, limpid and extremely stable oil.



Virgin Prunus Oil

Nom INCI : Prunus Domestica Seed Extract

Adds a delicate natural aroma of almond and a gentle, silky feel to the formulas. This virgin oil, rich in oleic acid and with a high tocopherol content, is derived by cold pressing the kernels of Ente Plums (from France).



Lupin Oil

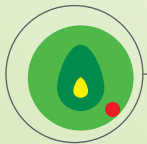
Nom INCI : Lupinus Albus Seed Oil

Extremely rich in carotenoids and vitamin E, this very stable oil has strong anti-oxidant and anti-radical properties. It is derived from sweet white Lupin seeds.

EXPANSCIENCE

Plant Extracts

A demand for
purity



Avocado Powder

Nom INCI : Persea Gratissima (Avocado) Fruit Powder

Obtained from the whole fruit, this fine powder gently exfoliates the most delicate skin, refining the skin tone and boosting the action of treatment products.



Cupuacu Butter

Nom INCI : Theobroma Grandiflorum Seed Butter

A plant substitute for lanolin, this butter is capable of retaining water in the epidermis, making it an excellent moisturiser. It melts on the skin without shine. It is derived by pressing Cupuacu seeds from the Amazon forest.



Andiroba Oil

Nom INCI : Carapa Guaianensis Seed Oil


Traditionally used by the populations of the Amazon forest to repel insects and for its soothing and healing properties, this oil from the "Tree of Life" is particularly suitable for after sun preparations.

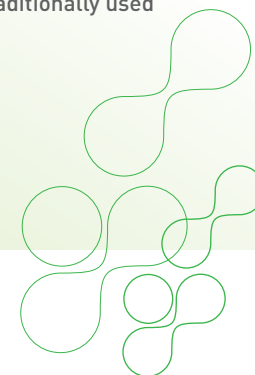


Para Nut Oil

Nom INCI : Bertholletia Excelsa Seed Oil

Derived from a giant tree found in the Amazon forest, this very clear oil is an excellent emollient which is easily absorbed into the skin. It is traditionally used in hair care.

 raw material approved for the formulation of finished products certified by Ecocert Greenlife



The quality of our vegetable oils and butters is the result of our recognized expertise. Their stability is one of the signatures of Laboratoires Expanscience.

Because your
skin demands
the very
best

MOISTURIZING	Soline® /Soline® Bio	Strengthens the barrier function based on epidermal key lipids neosynthesis	0.5 to 2%
	Cupuacu Butter	Hydrates instantly and over time	1 to 10%
	Avocado Oil	Nourishes and protects	0.5 to 5%
ANTI-AGEING	Collageneer®	Increases the synthesis of high-quality collagen. Improves elasticity and remodels facial contours	0.5 to 2%
	Skinergium®	Boosts the skin's luminosity and radiance and reduces wrinkles	0.5 to 2%
	Soline® /Soline® Bio	Strengthens the cutaneous barrier of thinned epidermis for optimal hydration	0.5 to 2%
SEBUM REGULATOR	5 α Avocuta®	Reduces sebaceous secretions from the skin and scalp	0.5 to 2%
ANTI-WRINKLE	Actimp® 1.9.3	Protects the elastic and collagen fibres of the dermis by inhibiting MMP -1, -9 and -3	0.1 to 2%
	Collageneer®	Increases the synthesis of high-quality collagen. Improves elasticity and remodels facial contours	0.5 to 2%
EXFOLIANT	Avocado Powder	Gently removes dead skin cells	1 to 10%
	Cherry Powder	Gently removes dead skin cells	1 to 10%
RADIANT SKIN	Skinergium®	Boosts the skin's luminosity and radiance and reduces wrinkles	0.5 to 2%
HAIR CARE	Para Nut Oil	Strengthens and adds radiance	0.5 to 5%
	5 α Avocuta®	Reduces sebaceous secretions from the scalp	0.5 to 2%
SUN CARE	Actimp® 1.9.3	Protects the elastic and collagen fibres of the dermis by inhibiting MMP -1, -9 and -3	0.1 to 2%
	Andiroba Oil	Soothes the skin and protects skin from insects stings (traditional use)	0.5 to 5%

www.expanscience-ingredients.com

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