



COBIOSA BOTANICALS

ETHICAL COSMETIC SUPPLIER

- ✓ ETHICAL WORK WITH PEOPLE
- ✓ ETHICAL WORK WITH PRODUCTS
- ✓ ETHICAL WORK WITH ENVIRONMENT

N a t u r a l l y e f f e c t i v e

Naturally Effective Cosmetic Active Ingredients



COSMOS
APPROVED

45 years of experience allow us to develop and manufacture the most effective active ingredients for skin & hair care cosmetic treatments.

Independent company, with strong background and high flexibility and efficacy. Within our large catalog of products, Cobiosa has been specialized in the past years in Botanical Extracts from the Andean region.

We are experts at the extraction of natural active ingredients and at the manufacturing of finished cosmetic products as contract manufacturer. Our long practice with multinational companies allows us to get a firm knowledge at the production, marketing and organization of our business.

Our industrial installations for extraction, purification, centrifugation and filtration are designed for the perfect and efficient production of the active ingredients. We run all manufacturing processes to assure a constant highest quality.

Our staff has large experience at cosmetic production. All production batches are performed following strict methodologies in quality and security.

We are proud to be a reference supplier for many of the most prestigious cosmetic brands, commercializing our actives at over 40 countries.

At Cobiosa you will find a loyal partner with a motivated and experienced team that will do its best in fulfilling your needs with performance actives, formulation and product development.



We do have the ISO 9001
Quality Certification,
ISO 22716 GMP certification
and ISO 14001
Environmental Management
Certification

NATURAL ACTIVE
INGREDIENTS FOR SKIN
& HAIR CARE

Cobiosa is
specialized
at Peruvian
ingredients

PERU IS ONE OF THE 17 MEGA-BIO-
DIVERSE COUNTRIES OF THE WORLD:
84 OUT OF 117 MICROCLIMATES
PRESENT IN THE WORLD
OVER 30.000 BOTANICAL SPECIES
1.400 MEDICINAL PLANTS

Cobiosa has created CHIAPROTECT, an inspiring ingredient for **Hair and Skin**. You can check its efficacy in the test we have conducted for both markets. At hair, it delays the color fading. At skin, we have demonstrated its efficacy at **sensitive and uncomfortable skins**.

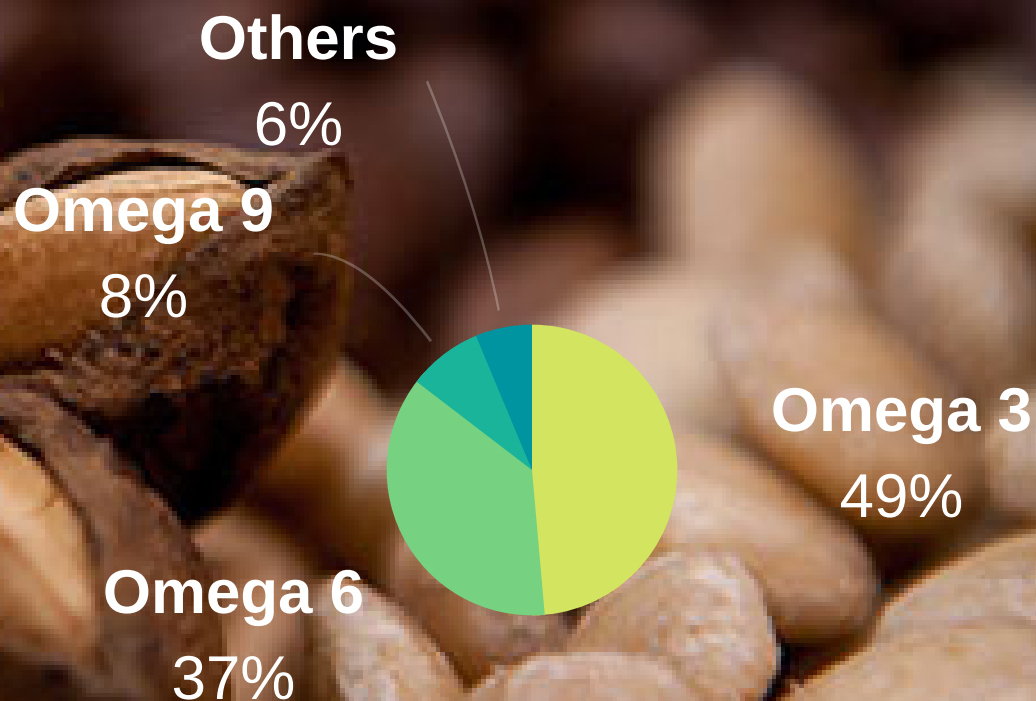
CHIA CHARMS



CHIA SEEDS ARE TRENDY. KNOWN AS ONE OF THE SUPERFOODS THAT ARE DRIVING THE FOOD MARKET, CHIA (SALVIA HISPANICA) HAS BECOME ALSO INTERESTING IN COSMETICS. IT IS A POWERFUL SOURCE OF OMEGA 3 (60%) AND ALSO RICH IN ANTI-OXIDANT ACTIVITY (8 TIMES MORE THAN BLUEBERRY)

Product	Use	Components	Activity	Dose	Solubility
CHIAPROTECT	HAIR SKIN	Salvia Hispanica Seed Oil	Skin calming and Anti-redness. Prevents hair color fading from sun exposure. Emolient. Protects hair fiber and skin integrity from sun exposure. Anti-free radicals. Hair repairing & nutrition	1-5%	Lipo-soluble

Plukenetia Volubilis seed Oil



Product	Use	Components	Activity	Dose	Solubility
INCA OMEGA OIL	SKIN	Plukenetia Volubilis Seed Oil	Omega 3, 6 & 9. Main components of cell membranes. Increases skin resistance to external aggressions. Dry & sensitive skins.	3-5%	Lipo-soluble
OMEGA BUTTER	SKIN	Plukenetia Volubilis Seed Oil, Palmitic/Stearic Triglyceride	100% natural vegetal butte. Non-hydrogenated. Emolient, protective, smoother and nourisher. Improves the confort of sensitive skins. Baby care products	1-100%	Lipo-soluble
TRICHOMEGA	HAIR	Plukenetia Volubilis Seed Oil	Nutrition of the hair. Replaces lost lipids for cuticular increased cohesion. Repairs broken hairs and split ends.	1-2%	Lipo-soluble

Dragon's

Blood

EPIGENETIC ACTIVITY

N.C. Sangre de drage
N.C. Croton lechleri
Fam. Euphorbiaceae.

Epigenetics is the study of the biological mechanisms involved in the regulation of gene activity without altering their sequence

The latex from Croton Lechleri has been used for centuries to heal wounds, accelerating the natural cicatrizing action.

When Spanish conquerors arrived to the Inca Empire at 16th Century, they learnt about this activity

Product	Use	Components	Activity	Dose	Solubility
DRAGON'S BLOOD	SKIN	Propanediol, Aqua (Water), Croton lechleri resin powder	Promotes Collagen formation. Improves irritated skins. Anti-inflammatory, anti-free radicals treatments. Anti-pollution & immunomodulator	3-5%	Hydro-soluble
DRAGON'S BLOOD LP	LIPS SKIN	Butyrospermum Parkii Butter Extract, Argania Spinosa Kernel Oil, Croton Lechleri Resin Powder	Improves damaged and cracked lips. Ingredient formulated to use at lipsticks and balms	3-5%	Lipo-soluble

FOODS & COSMETICS CONVERGENCE



Product	Use	Components	Activity	Dose	Solubility
COBIOLIFT	SKIN	Chenopodium Quinoa Seed Extract	Immediate Skin tensor with long-lasting effect. Moisturizer, film forming & Anti-pollution	0,5-3%	Hydro-soluble
RADIANCYL	HAIR SKIN	Propanediol, Aqua (Water), Lepidium Meyenii Extract	Energizer, nutritive and firming. Promotes Collagen synthesis. Anti-hair loss	3-5%	Hydro-soluble
UNCARYL	HAIR SKIN	Propanediol, Aqua (Water), Uncaria Tomentosa Extract	Improves immunological system. Anti-oxidant and cyto-protector. Anti-inflammatory. Anti-aging. Collagen booster	3-5%	Hydro-soluble



2017

NEW PRODUCTS

manufactured, we do have an specific laboratory for microbiological control, a

Product	Use	Components	Activity	Dose	Solubility
COBIO-PHYTONIC	HAIR SKIN	Propylene glycol, Aqua (Water), Hesperidin Methyl Chalcone, Malva Sylvestris (Mallow) Extract, Aesculus Hippocastanum (Horse Chestnut) Seed Extract, Hamamelis Virginiana leaf (Witch Hazel) Extract, Ruscus Aculeatus root Extract, Arnica Montana Flower Extract	Anti eye adark circles. Anti-eye bags and decongestive activity	2-5%	Hydro-soluble
COBIOWHITE	HAIR SKIN	Aqua (Water), Glycerin, Polysorbate 20, Hammamelis Virginiana (Witch Hazel) Leaf Extract, Coiandrum Sativum (Coriander) Fruit Extract, Olea Europaea (Olive) Fruit Extract	Anti-tyrosinase and melanin activity, anti-oxidant activity, anti matrix metalloproteinase's activity, lightening activity	0,5-2%	Hydro-soluble
PHYTO-DECONGESTIVE	HAIR SKIN	Propylene glycol, Aqua (Water), Alcohol, Hesperidin Methyl Chalcone, Malva Sylvestris (Mallow) Extract, Aesculus Hippocastanum (Horse Chestnut) Seed Extract, Hamamelis Virginiana leaf (Witch Hazel) Extract, Ruscus Aculeatus root Extract, Arnica Montana Flower Extract	Calming complex, decongestive. Improves micro-circulation. Improves reactive skins.	2-5%	Hydro-soluble

Hair Anti-aging

We're in an era of limitless options in skin care routine and the hair care industry is following suit. Manufacturers are trying to convince consumers that they should adopt a hair care regimen to match their skin care one inspired by face care rituals, and using same concepts.

As it happens in skin care, Anti-aging is becoming nowadays also the main claim at hair care

Product	Use	Components	Activity	Dose	Solubility
BIO-CAPIGEN VEG	HAIR SKIN	Aqua (Water), Hydrolyzed Soy Protein, Propanediol, Glycerin, Panthenol, Polyquaternium-11, Propylene Glycol, Zinc PCA, Glucose, Ornithine HCL, Niacinamide, Arginine HCL, Panax Ginseng Root Extract, Citrulline, Glucosamine HCL, Pyridoxine HCL, Allium Cepa (Onion) Bulb Extract, Biotin	Anti-hair loss active. Improves the Seborreic Hair. Strong nutrient	3-10%	Hydro-soluble
GINSENG EXTRACT	HAIR SKIN	Propanediol, Aqua (Water), Panax Ginseng Root Extract	Stimulation of fibronectine synthesis. Increases blood micro-circulation. Prevention of apoptosis. Nutritive. Prevention of hair loss	3-10%	Hydro-soluble
HYDRARGAN	HAIR SKIN	Argania Spinosa Kernel Oil	Regenerating and nourishing. Anti free radicals. Skin smoother. Protective for skin and hair. Deodorized oil.	3-5%	Lipo-soluble

Oily Skin

When pores get clogged, it creates a pile-up of oil and dead skin cells in the follicle.

Soon, bacteria make their way to the blockage, and the growth in bacteria causes inflammation

Our anti-oily skin ingredients are derived from *Fomes officinalis* mushroom, also called Agarikon, given its content on agaric acid, which has ancestral astringent, tightening and moisturizing properties

Product	Use	Components	Activity	Dose	Solubility
PORE REDUCTYL	SKIN	Aqua (Water), Butylene Glycol, Fomes officinalis (Mushroom) Extract	Natural astringent and cleanser. Immediate tightening effect. Reduction of pore size and number. Maintains the skin moisture	2-5%	Hydro-soluble
SEBOREDUCTYL	HAIR SKIN	Aqua (Water), Butylene Glycol, Hydrolyzed Yeast Extract, Fomes Officinalis (Mushroom) Extract, Pyridoxine, Niacinamide, Panthenol, Allantoin, Threonine, Biotin	Regulates sebum secretion. Decreases pore size. Improves structure and comfort of oily skin and hair	5-10%	Hydro-soluble. Alcohol compatible (max 30%)

Cobiosa has a long experience developing and manufacturing finished cosmetic products. For over 45 years, from our factory at Collado Villalba, we have produced cosmetics for the most prestigious cosmetic companies.

Cobiosa has an extensive number of effective formulations ready to be produced. We can also develop custom made products, following our customer needs, including all steps to obtain a reliable, stable, novel and efficient cosmetic treatment.

Our control laboratories are well equipped to assure the quality of our products. We do have an specific laboratory for microbiological control, a laboratory to control all raw materials and a complex laboratory for the control and analysis finished products.

Other natural actives UV protection & more

Product	Use	Components	Activity	Dose	Solubility
BIO-SLIM PF	SKIN	Aqua (Water), Propylene Glycol, Escin, PVP, Threonine, Caffeine, Theophylline, Tromethamine, Fucus Vesiculosus Extract, Laminaria Digitata Extract, Equisetum Arvense Extract, Hedera Helix (IVI) Extract	Anti-cellulite and firming. Improves drainage of tissues, avoiding abnormal liquid retention. Stimulates oxygen consumption and blood micro-circulation. Increase skin firmness	1-5%	Hydro-soluble
C20+	HAIR SKIN	Olea Europaea (Olive) Fruit Extract (20% Hydroxytyrosol), Glycerin, Water	UV Protector. Photo-aging & Anti-pollutio. Powerful anti-free radicals. Natural anti-inflammatory agent. Anti-erythema and Collagen-booster	0.2-1%	Soluble in Glycerin, Propanediol and Alcohol
COBIO-αHA	HAIR SKIN	Aqua (Water), Glycerin, Sodium Lactate, Glycolic Acid, Sucrose, Urea, Sodium Citrate, Malic Acid, Tartaric Acid	Mild exfoliation. Care of dry, rough & dull skin, lacking suppleness, elasticity & shine. Improves cell renewal. Care of oily skin. Anti-dandruff @ hair cleaner	2-10%	Hydro-soluble

Product	Hair	Skin	Hydro-soluble	Lipo-Soluble	Ecocert	Cosmos	Dose	Preserv. system	Comments
BIO-CAPIGEN VEG	**		**				3-10%	Paraben free	
BIO-SLIM PF		**	**				2-5%	Paraben free	Liposomed version available
C20+		**	**		**	**	0.2-1%	None	
CHIAPROTECT	**	**		**	**	**	1-5%	None	
COBIO-AHA	**	**	**				2-10%	Paraben free	
COBIOLIFT		**	**				0.5-3%	None	
COBIO-PHYTONIC	**	**	**				2-5%	None	Launched 2017
COBIOWHITE		**	**				0,5-2%	None	Launched 2017
DRAGON'S BLOOD		**	**		**	**	3-5%	None	Epigenetic Activity
DRAGON'S BLOOD LP		**		**	**	**	3-5%	None	Epigenetic Activity
GINSENG EXTRACT	**	**	**				3-10%	None	
HYDRARGAN	**	**		**	**	**	3-5%	None	
INCA OMEGA OIL		**		**	**	**	3-5%	None	
OMEGA BUTTER		**		**	**		1-100%	None	
PHYTO-DECONGESTIVE	**	**	**				2-5%	None	
PORE REDUCTYL		**	**				2-5%	Paraben free	
RADIANCYL	**	**	**		**	**	3-5%	None	
SEBOREDUCTYL	**	**	**				5-10%	Paraben free	
TRICHOMEGA	**			**	**	**	1-2%	None	
UNCARYL	**	**	**		**	**	3-5%	None	