

THIS IS MORE THAN JUST A SUPPLEMENT



INNOVATIVE INGREDIENTS | CONTRACT DEVELOPMENT AND MANUFACTURING



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Introduction

Innovative Ingredients Supply

Ingredients Portfolio

Contract Development
and Manufacturing

The image features a teal background on the left side, which transitions into a white background on the right. A white, irregular shape resembling a notch or a stylized letter 'C' is cut out from the teal area, extending towards the center. The word "INTRODUCTION" is written in a bold, teal, sans-serif font within the white space.

INTRODUCTION

WHO WE ARE

Sochim International was founded in 1988 as an independent Italian company for the distribution of innovative and premium ingredients. In the year 2000, it developed into a successful player in the field of contract manufacturing for dietary supplements, providing also the possibility to develop tailored made, ready to market products.

The history of Sochim International has solidified relationships with reliable and exclusive partners worldwide and has built a significant technical know-how. Thanks to a consolidated commercial strategy, today, Sochim International, is a leading company that sells in over 30 countries worldwide in the fields of nutraceutical, cosmeceutical and food.

80+

EMPLOYEES

250+

CLIENTS

30+

COUNTRIES

Sochim International's growth is the result of a full commitment to its people combined with substantial investments in innovative manufacturing processes and R&D.

As one of Sochim International's core values, taking care of each individual is fundamental: specialized teams allow everyone to express their best level of professionalism while promoting a code of conduct encouraging the observance of quality and safety rules.

The development of innovative technologies never stops in the R&D department and, combined with the selection of high-quality ingredients, it leads to a state of the art, 360° service to our customers.



**DRIVEN
BY SCIENCE
INSPIRED
BY NATURE**

OUR MISSION

Sochim International strives to bring to life the powerful synergy between innovation and nutrition. By investing in the daily research of innovative active ingredients, advanced technologies and processes, we aim to improve the people's wellbeing.

The constant market evolution drives us towards new business opportunities which we grasp, conscious about our responsibility concerning quality, safety and efficacy of products.

Our pride is our customers' satisfaction and our purpose is to continue a global expansion in international markets leaning on a business model that delivers high quality, safety and sustainability standards.

QUALITY AND CERTIFICATIONS

Authorization by Italian Ministry of Health for production of Dietary Supplement D.M. no. 2011/DIET. Off. 67 issued on 11.03.2011 and 04/ASL MI 1/2015 issued on 29.06.2015 (DIR. 2009/29/CE and DIR. 2009/39/CE and DIR. 2002/46/CE)

ISO 9001:2015 (Quality management system)

ISO 13485:2016 (Quality management system for Medical Device)

H.A.C.C.P. (Hazard Analysis and Critical Control Point)

G.M.P. for Dietary Supplements (Code of Federal Regulations, title 21, Volume 2, Part 111 on 30.03.2018)

Proud member of GOED, the Global Organization of EPA and DHA Omega-3s

Manufacturing Site registered in the UAE Ministry of Health & Prevention



WHAT WE DO

**SOCHIM INTERNATIONAL IS A RELIABLE PARTNER,
MADE UP OF A DYNAMIC TEAM OF EXPERTS,
ABLE TO DESIGN TARGETED SOLUTIONS.**

Our 30 years of experience in the distribution of exclusive and innovative ingredients allows us to:

- Propose and retrieve unique ingredients for nutraceuticals, cosmeceuticals and food.
- Assist and support our clients from the product concept formulation to the launch of the finished products on the market (managing the process at a 360° level: from regulatory, scientific and marketing topics).

We are able to perform and provide support throughout the full product development journey of food supplements and medical device: from the suggestion of the best ingredients, to the development of the formulation, manufacturing with the latest technologies and finally delivering a packaged finished product.

We propose a fully in-house, Made in Italy service.

We are able to create flexible and customized solutions in synergy with the knowledge of our ingredients and the technical background.

Our portfolio includes all solid preparations described in Pharmacopeia, scientifically supported by clinical evidences.

Our offer includes: tablets, coated tablets, gastro-resistant and modified-release tablets, chewable tablets, hard gelatine capsules, powders and granulates in sachets, orosoluble powders in sticks and softgels (also from vegetable gelatines).



TABLETS



TRIPLE LAYER
TABLETS



SOFTGELS



SACHETS



STICK-PACKS



CAPSULES



A FULLY INTEGRATED QUALITY SYSTEM

According to our certifications, we select exclusive ingredients, focusing our attention on the latest market trends. With the objective to reach the best level of quality and service, we have a customer-oriented approach and we are organized in specialized departments:

SUPPLY CHAIN

R&D

REGULATORY AFFAIRS

PRODUCTION

SALES & MARKETING

LOGISTIC



THE TWO BRANCHES

Sochim International proposes and distributes exclusive ingredients, thanks to its historical and reliable partners. The attention is focused on the selection of innovative ingredients in total harmony with the concepts of sustainability and considering the distinctive characteristics that can give an added value to the nutraceutical, food and cosmeceutical formulations.



**INNOVATIVE
INGREDIENT SUPPLY**



**CONTRACT
DEVELOPMENT AND
MANUFACTURING**

Sochim International develops tailor made products, transforming client needs in concepts and ideas into finished products, comprehensive of technical documentation. A full, integrated service to help the client reach the market with fast, reliable and innovative solutions, whether it is food supplements, medical devices or food for special medical purposes in different forms.

2

**INNOVATIVE
INGREDIENTS
SUPPLY**

At the core of Sochim International, we find the Innovative Ingredients Supplier unit. Since the beginning of Sochim's activity, we managed to build strong ties with companies all over the world.

Nowadays, Sochim can boast a solid global network of top-quality suppliers and manufacturers involved in the research and the development of nutraceutical ingredients and solutions.



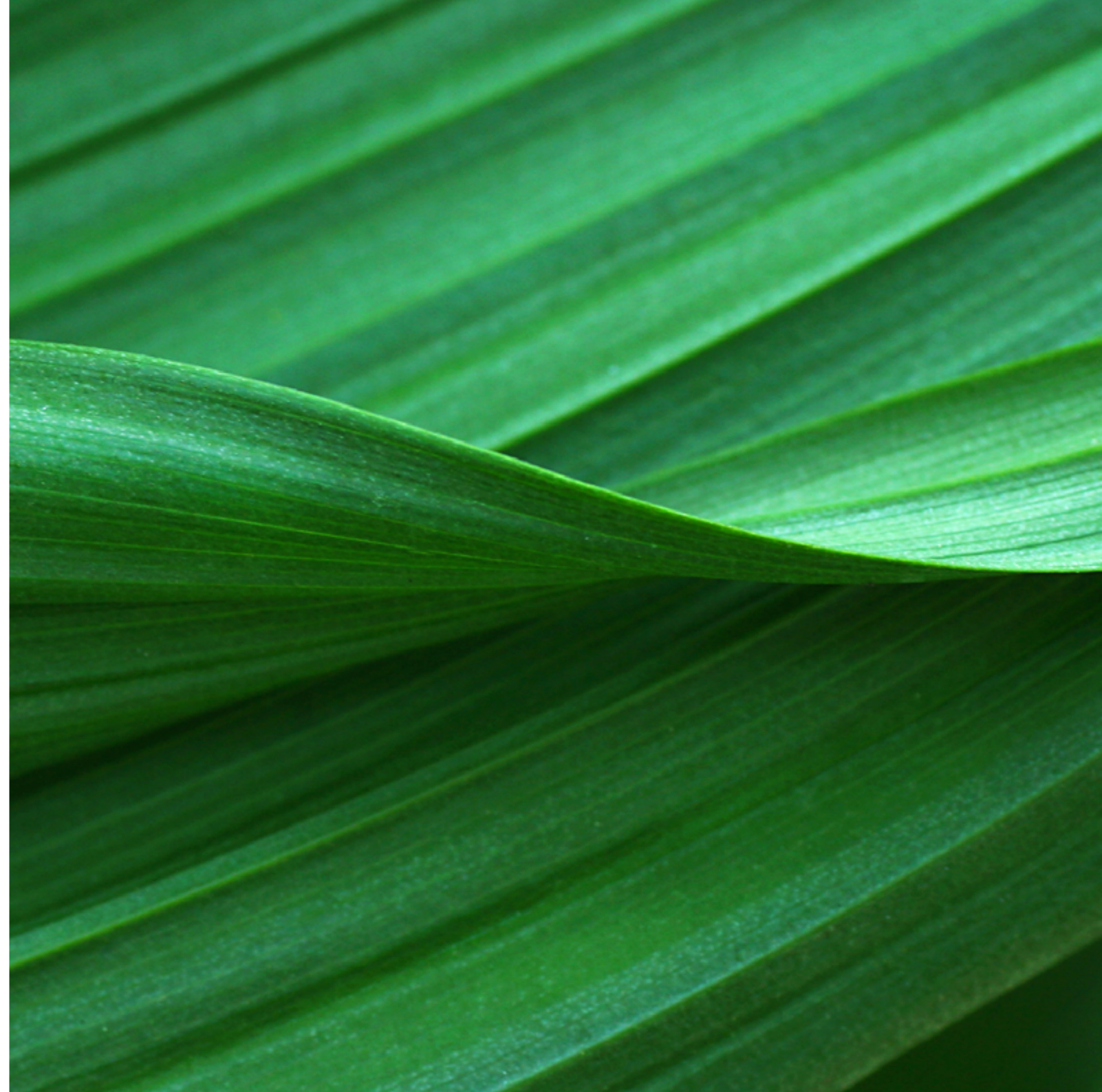
200+

*ACTIVE INGREDIENTS
DISTRIBUTED*



500K+

*KG OF RAW MATERIALS
DISTRIBUTED EVERY YEAR*



A STRONG GLOBAL NETWORK



BioCell Technology LLC, founded in 1997, is a research, product development, branding, and marketing company that manufactures innovative, science-based raw material ingredients that have applications in dietary supplements, functional foods and cosmetics.



Bioriginal, manufacturer, wholesaler and leader in developing novel, natural products that support healthy lifestyles and sustainable living. With over 25 years of global expertise, Bioriginal is specialized in creating ingredients derived from the best of what mother nature has to offer. Product categories include: coconut oils, plant-based oils, plant-based proteins and more for the nutraceutical and food industries.



ENOVATE Biolife With a love for the holistic health, two young pharmacists founded Exotic Naturals in 1993. Inspired by the passion to improve human health, ENovate Biolife aims to integrate traditional wisdom with modern science, in order to propose safe and high-quality ingredients from the nature.

Jari GmbH Health & Nutrition has been founded in September 2011 in Austria with the aim to propose innovative ingredient raw materials in the area of dietary supplement and food industries.



Jost Chemical is an FDA-registered cGMP manufacturer of high purity specialty chemicals for pharmaceutical, biotech, nutritional, food and other markets. For more than 30 years, Jost has ensured that every step of the process is controlled, meeting the highest levels of purity and lot-to-lot consistency.



Kerat'Innov is a private family enterprise founded in 2012 by Roxlor Group specialized in the production of bio-active keratin-derived ingredients for the nutraceutical and cosmeceutical markets.



Lycored Their history begins in 1995 with the Lyc-o-Mato development and production. Now Lycored is a leading company focused on the research and the development of microencapsulated ingredients based on carotenoids, vitamins and amino acids. Inspired by sustainability Lycored creates natural high-quality ingredients for food supplements.





New Zealand Extracts offers a range of high-quality extracts from pure raw materials, with high ORAC value, 100% water soluble and natural obtained through a unique water extraction process. Naturally rich of antioxidants, they are suitable for a wide range of applications including: encapsulated products, functional foods - beverages, cereals, cosmetics, etc.



Sabinsa, founded in 1988, is a company dedicated to the principles of tradition, innovation and research. Sabinsa Corporation is a manufacturer of premium ingredients with several clinical studies for the nutraceutical, cosmetic and food industries.



Taiyo is a Japanese manufacturer that offers a portfolio of functional ingredients including soluble fibers, tea-based products, superfruit extracts, emulsifiers and stabilizers. Naturalness is a common thread throughout the entire value chain.





THE BEST RAW MATERIALS



ACTIVE
INGREDIENTS



AMINOACIDS



BOTANICAL
EXTRACTS



CAROTENOIDS AND
FATTY ACIDS



FIBERS



HYDROLYZED
PEPTIDES



NATURAL
ENZYMES



PROBIOTICS AND
PREBIOTICS



SUPERFRUITS AND
VEGETABLES



VITAMINS AND
MINERALS



**INGREDIENTS
PORTFOLIO**

LEGEND



GENERIC STUDIES
ON THE INGREDIENT



CLINICAL STUDY ON THE
BRANDED INGREDIENT








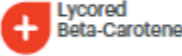

























PATENTED PRODUCTION
TECHNOLOGY


























AREAS OF APPLICATIONS LEGEND




























- | | | | |
|--|--|-------------------------------------|--|
| Anti-aging | Cognitive performance | Gastrointestinal and gut well | Skin - hair |
| Anti-inflammatory | Colouring | Glycemic index control and diabetes | Skin - nail |
| Antimicrobial | Detox-liver health and laxative | Immune defences | Slimming, weight loss and management |
| Antioxidant | Digestive relief | Joint, bones and cartilage | Sport |
| Calming-sedative and sleep inducer | Diuretic, urinary tract and anti-cellulite | Metabolism | Stress-anxiety-mood and nervous system |
| Cardiovascular | Energizer-tonic and stimulant | Oral care | Womens health |
| Cholesterol | Eyes | Respiratory system | |
| Circulation and capillar-vessel protection | Functional, nutrient | Sexual performance | |

INNOVATIVE
INGREDIENTS

INGREDIENT	BIBLIOGRAPHY	DESCRIPTION	AREAS OF APPLICATION
APPLEZIN® 		AppleZin® is extracted from the flesh and skins of immature apples and is standardized to contain 80% polyphenols and 5% phlorizin.	  
ASTRION™ 	 	Astrion™ is a proprietary blend of highly purified and fractionated extracts from Astragalus membranaceus and Centella asiatica for skin.	 
AVOVIDA® POWDER OR GRANULAR 	 	AvoVida® is an all-natural vegetable product standardized to contain a minimum 30% phytosterols from avocado and soy oils .	 
ASTAXANTHIN	 	Natural Astaxanthin standardized from living Haematococcus pluvialis microalgae.	  
BACILLUS COAGULANS Available in different concentrations		Bacillus Coagulans alias Lactobacillus Sporogenes is a natural microencapsulated strain guaranteed stable at room temperature .	  
BACOPIN®		Bacopin® obtained from the leaves of Bacopa monniera , is commonly known as a Natural Memory Enhancing Herb .	 

BERRYVIN® 		BerryVin® is a standardized blend of blueberries, blackberries, strawberries, cranberries, escobillo berries, as well as grape and pomegranate extracts .	  
BETA-CAROTENE 		Lyc-O Beta is obtained from a unique strain of blakeslea trispora that naturally produces high levels of Natural β-carotene . Available in beadlets and oil.	 
BIOCELL COLLAGEN® 	  	BioCell Collagen® is a clinically studied dietary supplement ingredient composed of naturally-occurring hydrolyzed collagen type II peptides, chondroitin sulfate, hyaluronic acid . BioCell's unique matrix is not a blend of individual ingredients.	  
BIOCOSANOL® 		BioCosanol® is a nutraceutical ingredient, derived from sugar cane wax and help to maintain normal cholesterol levels .	  
BIOPERINE®		BioPerine® is a GRAS-affirmed ingredient, safe and takes pride in being the only product sourced out of black pepper for its ability to increase the bioavailability of several nutrients.	  
BIOVIN®  		BioVin® has established itself as a premium quality grape extract with unique properties , one of the most popular and powerful antioxidants available from nature. Available: POWDER and ADVANCED.	  

<p>BOSWELLIN® (Eu)</p> 		<p>Boswellin® is a standardized powered extract from the Gum resin exudates of <i>Boswellia serrata</i> tree, it contains four identified triterpenoidal β-Boswellic acids. Available in different grades, standardization in Beta Boswellic acids, Total organic acids, AKBBA.</p>	  
<p>BROCCOPHANE®</p> 		<p>BroccoPhane® Standardized Broccoli Sprout Powder in light of recent research revealing the antioxidant properties of broccoli sprouts Sulforaphane, the active compound found in cruciferous vegetables.</p>	 
<p>BROCCOSINOLATE®</p> 		<p>BroccoSinolate® combines the powers of the natural sulfur containing antioxidants of brussels sprouts, cabbage, kale, and all vegetables of the cabbage family.</p>	 
<p>CAPSUDAR® C-85</p>		<p>Microencapsulated vitamin C design to provide maximum functionality: slow release, odour and taste masking, increase matrix stability and eliminate the ingredient's cross action.</p>	  
<p>CAPSUDAR® CAFFEINE</p>		<p>Microencapsulated Caffeine. High caffeine content.</p>	  
<p>CAPSUDAR® GUARANÀ</p>		<p>Free flowing powder made from Guaraná seeds for slow release.</p>	  

<p>CAPSUDAR® VITAMIN D2 and D3</p>		<p>Microencapsulated Vitamin D in powder form with a high stability. Odorless and flavorless.</p>	 
<p>CARNICOTE®-85</p>		<p>L-Carnitine base in microencapsulated powder.</p>	 
<p>CAROMIX® BEADLETS</p>		<p>Special complex of carotenoids, from A to Z. All-natural carotenoids with a high stability due to microencapsulation.</p>	 
<p>CITRIN®</p> 		<p>Citrin® range of products are standardized extracts obtained from the dried fruit rinds of <i>Garcinia Cambogia</i>. Available in different grades, standardization in Hydroxycitric acid.</p>	 
<p>COCOANOL®</p> 		<p>CocoaNol® Natural extract obtained from fermented cocoa beans. Made through a proprietary extraction technique, is standardized to 20% flavanols.</p>	  
<p>COENZYME Q10</p>		<p>Coenzyme Q10 is an essential substance in cell respiration, electrons transfer and control of oxidation reactions. Available also 100% soluble in cold water.</p>	  
<p>CULTAVIT®</p> 	 	<p>The Cultavit® production line comprises concentrate of Vitamins B from Buckwheat germ flour. A complex matrix source of all eight vitamins of B group, is an innovative substitute for synthetic B vitamins. Available: various Vitamin B and complex.</p>	 

CURCUMIN C3 COMPLEX®



Curcumin C3 Complex® is a **patented natural curcumin extract**, standardized for a minimum of 95% Curcuminoids. Available in different grades, standardization in Total Curcuminoids.



CYNATINE FLX®



Functionalized **Keratin** in powder designed specifically to **rebuild and protect joints and their mobility**.



CYNATINE HNS®



A powdered proteic concentrate formed from soluble **Keratin**, specific for **hair, nails and skin** health.



D-CHIRO INOSITOL



Structurally similar to glucose, it **mimics insulin activity**, enabling it to control blood glucose levels.



**DIGESTEN®
KIWIFRUIT ENZYME**



Digesten® Kiwifruit Enzyme is a special **100% natural extract from kiwifruit**. It contains very high levels of actinidin.



**DIGESTEN®
KIWIFRUIT FRUIT COMPLEX**



Digesten® Kiwifruit Complex is a proprietary blend of three natural extracts from kiwifruit that have been shown to support **healthy digestive function**.



**DIGESTEN®
KIWIFRUIT SKIN**



Digesten® Kiwifruit Skin (**Prebiotic**) is a proprietary combination of soluble fiber and phenolic compounds that acts as a powerful prebiotic, stimulating the growth of beneficial gut bacteria.



DIGEZYME®



A **proprietary combination of specific digestive enzymes** that contains α-AMYLASE, protease, lipase, cellulase and lactase from non-animal sources.



DRY APPLE CIDER VINEGAR



Pure powder of **Apple vinegar** as mild diuretic and detoxicant.



ECHINACEA COMPLEX (ECH-CELLENT™)



A proprietary blend of **Echinacea purpurea and Echinacea angustifolia root**. It is specially extracted to maximize levels of polysaccharides.



ENXTRA®



EnXtra® is a proprietary extract of Alpinia galanga. It is a new natural ingredient that **improves mental alertness & focus**.



FABENOL™ and FABENOL™ MAX



This special concentrate from bean protein that neutralizes **α-amylase**, the enzyme responsible for **digestion of carbohydrates** (starch).



FENUFIBERS®


























Obtained from seeds, it is rich in **fiber fraction** and it has a specific **hypoglycemic effect**. It has a specific activity on glucose metabolism.



FISH AUTOLISATE

Obtained by enzymatic hydrolysis process, it is rich in **peptides and amino acids** (glutamic acid).



FISH OIL CASPULES 500mg		Soft gelatin transparent capsules with measure 10, oval.	 
FORSLEAN® 		FORSLEAN® is a branded standardized extract from Coleus forskohlii roots , the bioactive ingredients is Forskolin a labdane di-terpenoid , available in different grades.	 
FRUIT & GREEN MIX™		Miscellaneous extract from 24 different types of vegetables and fruits , with a high content in phytonutrients. Obtained by a proprietary extraction process, it is concentrated in carotenoids, cyanidines, catechines, polyphenols and fibers.	 
GABARELAX™	  	Naturally fermented and clinically tested GABA (Gamma-Aminobutyric acid). A natural, active non-protein endogenous amino acid and one of the major inhibitory neurotransmitters in the central nervous system.	 
GLISODIN® 	 	A 100% vegetable product, soluble in water, composed of freeze-dried SOD extracted from melon (Cucumis melo) and encapsulated with "Gliadin" protein derived from wheat able to enhance absorption and potency. The enzymatic activity of product is standardized to 1.0 IU / mg	  
GLUCOMANNAN Available 100, LM, RS		Superior grade of Glucomannan , water soluble, available in different grade of viscosity.	 

GUGULIPID®

Gugulipid® is a **standardized extract of the oleogum resin of Commiphora mukul**, mixture of diterpenes, sterols, steroids, esters and higher alcohols. Available in different grades.

**HYDROLIZED FISH COLLAGEN**

Fish collagen type I, prepared from selected fish skins, chosen according to their freshness in order to give the best quality product. It is composed of polypeptides, which molecular weight is between 4,000 and 6,000 Daltons.

**INDOLE 3 CARBINOL**

99,6% Indole-3-Carbinol antioxidant support. USP grade.

**LACTOFERRIN**

It is a freeze dried bioactive, natural milk glyco- protein suitable for a wide range of **health and well-being products**. Content of protein: **90 - 95%**.

**LACTOSPORE®**

A **clinically** validated shelf-stable commercial **probiotic preparation** containing L (+) lactic acid producing bacteria called Bacillus Coagulans MTCC 5856.

**LEANGARD®**

A proprietary **synergistic blend of two patented extracts** (ForsLean® & GarCitrin®) formulated with a natural bioavailability enhancer (BioPerine®).

**L-SELENOMETHIONINE**

Available: PURE or 5000 mcg/g



Selenium supplement, available both diluted on Calcium diphosphate or pure.



LEPTICORE®



LeptiCore® is a patented, multifunctional complex of plant-based polysaccharides, esterified fatty acids, pomegranate extract, beta-carotene, and blue-green algae. This clinically tested nutraceutical was designed specifically to promote healthy weight management and metabolic wellness by enhancing the function of leptin.



LUTEIN



Lyc-O-Lutein™ is a phytonutrient obtained from the seeds of the **Cultivated marigolds**. It is a powerful **antioxidant**. Available in different forms: Oil suspensions, beadlets and cold-water dispersible powder.



LYCOPENE



Lyc-O-Mato™



Natural lycopene, obtained from the seed of cultivated tomatoes. It is a concentrated source of phytonutrients containing also phytoene, phytofluene, tocopherols and beta-carotene. Available in microencapsulated form: **Lycobeads®**. **Lycomato™**, is a proprietary blend. It is a standardized tomato extract that consists of carotenoids, tocopherols and phytosterols.



MEDIUM CHAIN OF TRIGLICERIDES IN POWDER

Medium Chain Fatty Acids in powder. It supplies energy without being converted in fats.



MELALINE®



Hydrolized keratin naturally rich in soluble melanine **100% bioavailable** and natural origin.



MELATINE®



MEMREE™

Available at different concentrations



Hydrolized keratin naturally rich in melanine.



MINERALS



Calcium, Copper, Iron, Magnesium, Manganese, Potassium, Sodium, Zinc.



MINERAL COMPOUNDS



Microencapsulated high purity mineral salts, engineered for the nutritional and food fortification markets. This advanced **particle-coating technology** has unlocked possibilities for customers seeking the finest quality in their finished product.



MOMORDICIN®



Also known as **"bitter melon"** titled extract of Momordica Charantia, belongs to the Cucurbitaceae family.



MSM

A natural and organic Sulphur form. Methyl sulfonyl methane crosses links with collagen and functionality of cartilage.



NIGELLIN®



A **standardized extract from the seed of nigella sativa** (black seed) containing thymoquinone, thymohydroquinone. Available in Brownish-yellow oily liquid (Amber), Black-grayish color powder (Onyx) and Off-white color powder (Pearl).



ORANGE BIOFLAVONOID COMPLEX 40%

Obtained from Citrus specie (orange), it is **naturally rich in bioflavonoids**. Standardized in Hesperidin, it helps capillaries, and has a detox action, in synergy with the vitamin C.



OXIFEND® BLACKCURRANT

Oxi-fend®



Oxi-fend® Blackcurrant Extract, obtained from Blackcurrant (Ribes nigrum) contains **high levels of delphinidin and cyanidin**.



OXIFEND® GRAPE SEED

Oxi-fend®



Oxi-fend® Grape Seed Extract, obtained from New Zealand Sauvignon Blanc Grapes seed (Vitis vinifera), with **high content of OPC**.



OXIFEND® PROTECT

Oxi-fend®



Oxi-fend® Protect is a proprietary blend of Grape extracts from New Zealand formulated to deliver **high levels of anti-inflammatory and antioxidant activity**.



OXIFEND® SPORT

Oxi-fend®



A proprietary formulation of antioxidant extracts from grape seed and blackcurrant that have been clinically shown to **prevent muscle damage and lower levels of oxidative stress during exercise**.



OXIFEND® THROATSOOTHER

Oxi-fend®



Oxi-fend® Throatsoothers contain a proprietary formulation of natural Grape and Blackcurrant extracts with **potent anti-inflammatory and anti-bacterial activity** presented in a tasty powder.



OXYJUN™

Oxyjun™
Boosts Heart Performance



Oxyjun™ is a **proprietary, arjunolic acid free extract of Terminalia arjuna** with a matrix of bioactive including polyphenols and glycosides. Available only outside Italy.



PICROLIV®

Picroliv®



Picroliv® is the extract titrated and standardized to 4% in iridonic glycosides, expressed as Kutkina, of Picorrhiza kurroa, is particularly enriched and containing crystalline mixture of iridonic glycosides at least 60% of Glucoside-A (picroside-I) and Kutkoside, in a ratio of 1: 1.5.



PINEAPPLE STEM

Available 150, 1850 and 2500 GDU/G



Rich in proteolytic enzymes, especially bromelain for a synergetic action that **improves protein digestion**.



POLICOSANOL COMPLEX



It is a **pure and natural product, extracted from rice bran**. A mix of long chain fatty alcohols, concentrated in Octacosanol, Tetracosanol, Triacosanol and Hexacosanol.



POTASSIUM PROTEINATE 20%

Thanks to a special enzymatic hydrolysis of proteins, potassium is organically bound to glycine. Thus, proteinate minerals are **quickly and easily absorbed and consequently bio-available**.



REDNITE®

RedNite®



RedNite® the first fresh beetroot powder to be **standardized for 1,5%-2,75% natural Nitrate**, free from nitrites and synthetic nitrates.



RESVENOX®

Resvenox®

Resveratrol is a stilbenoid, a derivative of stilbene and it is produced from the plants. Stilbenes are polyphenolic compounds that **exert chemoprotective effects**.



RESVERATROL 98%



The most concentrated natural source of **trans-resveratrol**.



SABERRY®

Saberry®



Saberry® is a patented extract of fruits of Emblica officinalis, Amla. It's standardized to contain min. of **10% β-glucogallin and 50% tot. hydrolysable tannins**.



SILBINOL®

Silbinol®



Silbinol® is a **standardized extract from the dried heartwood of Pterocarpus marsupium (Indian Kino)**. Available in different grades, standardization in Pterostilbene.



SOLATHIN®

SOLATHIN®



SolaThin® is a **potato juice concentrate** standardized to 90% protein and rich in protease inhibitor (PI-2), a natural potato protein-based weight management ingredient.



SUNACTIVE®

Available: Fe-P80LK, Zn-P240G and Mg-P120

SunActive®



SunActive® is a patented and protected **Nutrient Delivery System (NDS)** consisting of **micronized and micro encapsulated nutrients** for an effective nutrient delivery through foods, beverages and dietary supplements.

SunActive® makes water insoluble nutrients readily dispersible in water and increases the absorption and the bioavailability of fat soluble and water insoluble nutrients.

SunActive® is free of any flavors, colors or preservatives and it is stable against heat, salt, pH and oxidation.



SUNFIBER®

Sunfiber®



Sunfiber® is a **dietary fiber** prepared by enzymatic fermentation from Indian Guar Beans. **All natural and 100% water soluble**. Sunfiber® is tasteless, colorless and odorless, improves functionality of foods and beverages and is able to deliver a high dietary fiber content and excellent stability over a wide pH-range, it is highly heat, freeze and thaw stable.



SUNPHENON®

Available: ECG, DECAFFEINATED 90 LB, 90 D and, TH-30

Sunphenon®

TEAVIGO®



Sunphenon® is obtained from the leaf of green tea (**Camellia sinensis**), extracted via a double water infusion process and decaffeinated using only approved food grade solvents. Sunphenon® is a series of **highly purified green tea polyphenols rich in natural catechins** that have been shown to have numerous biochemical and physiological benefits.



SUNTHEANINE®
Available: 98

Suntheanine®



Suntheanine® is a **patented enzymatically produced L-theanine**, is naturally stirring non-proteomic amino acid found almost solely in tea plants.



VITAMIN E NATURAL



Natural source **Vitamin E** obtained from **vegetable oil**.



VITAMIN K2

It helps maintain **strong bones** and to **inhibit calcium deposits in the arteries**.



YOGURTAB™

Yogurt... in powder! A special **microencapsulated mixture of 3 strains for yogurt preparation**. Total bacteria count, not less than 100 millions living cell/g, composition: 80% Lactobacillus acidophilus, 15% Streptococcus termophilus, 5% Lactobacillus bulgaricus.



ZEAXANTHIN
5 and 20 oleoresins



Suitable for **eye-care products**. Available in powder or oleoresin.



ZINC MONOMETHIONINE



Zinc in organic form.



ZINC PICOLINATE










Zinc in organic form.















This is a non-exhaustive portfolio.

You are welcome to contact us at sochim@sochim.it for any further information regarding ingredients and extracts not listed.

	AREAS OF APPLICATION	INGREDIENTS	
	ANTI-AGING	ASTRION™ BIOCELL COLLAGEN® CAPSUDAR® C-85	HYDROLIZED FISH COLLAGEN RESVENOX®
	ANTI-INFLAMMATORY	AVOVIDA® BOSWELLIN® CURCUMIN C3 COMPLEX® CYNATINE FLX® ORANGE BIOFLAVONOID COMPLEX	OXIFEND® GRAPE SEED OXIFEND® PROTECT OXIFEND® THROATSOOTHER PINEAPPLE STEM
	ANTIMICROBIAL	LACTOFERRIN SUNPHENON®	
	ANTIOXIDANT	APPLEZIN® BERRYVIN® BETA-CAROTENE BIOVIN® BROCCOPHANE® CAPSUDAR® C-85 CAPSUDAR® GUARANÀ CAROMIX® BEADLETS COENZYME Q10 CURCUMIN C3 COMPLEX® FISH OIL FRUIT & GREEN MIX™ INDOLE 3 CARBINOL	LEANGARD® ORANGE BIOFLAVONOID COMPLEX 40% OXIFEND® BLACKCURRANT OXIFEND® GRAPE SEED OXIFEND® PROTECT OXIFEND® SPORT RESVENOX® RESVERATROL 98% SABERRY® SILBINOL® VITAMIN E NATURAL ZEAXANTHIN
	CALMING-SEDATIVE AND SLEEP INDUCER	GABARELAX™	

	CARDIOVASCULAR	ASTAXANTHIN BERRYVIN® BIOCOSANOL® BIOPERINE® COCOANOL®	L-SELENOMETHIONINE OXIFEND® PROTECT OXYJUN™ RESVERATROL 98% SILBINOL®
	CHOLESTEROL	BIOCOSANOL® COCOANOL® FENUFIBERS®	GUGULIPID® POLICOSANOL COMPLEX
	CIRCULATION AND CAPILLAR-VESSEL PROTECTION	BIOVIN® NIGELLIN® OXYJUN™	REDNITE® SABERRY®
	COGNITIVE PERFORMANCE	ASTAXANTHIN BACOPIN® CAPSUDAR® CAFFEINE COCOANOL® ENXTRA®	GLISODIN® LUTEIN MEMREE™ SUNTHEANINE®
	COLOURING	BETA CAROTENE LYCOPENE OXIFEND® BLACKCURRANT	
	DETOX-LIVER HEALTH AND LAXATIVE	BROCCOSINOLATE® DRY APPLE CIDER VINEGAR GLISODIN® PICROLIV®	SABERRY® SUNFIBER® SUNTHEANINE®
	DIGESTIVE RELIEF	BACILLUS COAGULANS BIOPERINE® BIOVIN® DIGESTEN® KIWIFRUIT ENZYME DIGESTEN® KIWIFRUIT COMPLEX DIGEZYME®	ECHINACEA COMPLEX™ LACTOSPORE® PICROLIV® PINEAPPLE STEM SABERRY®

	DIURETIC, URINARY TRACT AND ANTI-CELLULITE	CAPSUDAR® GUARANÀ DRY APPLE CIDER VINEGAR LYCOPENE PINEAPPLE STEM	
	ENERGIZER-TONIC AND STIMULANT	BIOCOSANOL® CAPSUDAR® CAFFEINE CAPSUDAR® GUARANÀ CARNICOTE®-85 COENZYME Q10 CULTAVIT®	ENXTRA® MINERAL COMPOUNDS JOSTCOTE® MINERALS OXYJUN™ POLICOSANOL COMPLEX REDNITE®
	EYES	ASTAXANTHIN BERRYVIN® LUTEIN	OXIFEND® BLACKCURRANT ZEAXANTHIN
	FUNCTIONAL, NUTRIENT	CAROMIX® BEADLETS CULTAVIT® D-CHIRO INOSITOL DIGESTEN® KIWIFRUIT SKIN FISH AUTOLISATE FISH OIL FRUITS & GREEN MIX™ L-SELENOMETHIONE MINERALS	POTASSIUM PROTEINATE SUNACTIVE® VITAMIN K2 YOGURTAB™ ZINC MONOMETHIONINE ZINC PICOLINATE
	GASTROINTESTINAL AND GUT WELLNESS	BACILLUS COAGULANS BOSWELLIN® BROCCOSINOLATE® DIGESTEN® KIWIFRUIT COMPLEX DIGESTEN® KIWIFRUIT ENZYME DIGESTEN® KIWIFRUIT SKIN	GLUCOMANNAN 100 LACTOFERRIN LACTOSPORE® SUNFIBER® YOGURTAB™

	GLYCEMIC INDEX CONTROL AND DIABETES	CITRIN® D-CHIRO INOSITOL FABENOL™ and FABENOL™ MAX FENUFIBERS® LEPTICORE®	MOMORDICIN® SILBINOL® SOLATHIN® SUNFIBER®
	IMMUNE DEFENCES	BACILLUS COAGULANS ECHINACEA COMPLEX CAPSUDAR® C-85 CAPSUDAR® D2 & D3 GLISODIN®	LACTOFERRIN RESVENOX® SUNACTIVE® ZINC PICOLINATE
	JOINT, BONES AND CARTILAGE	AVOVIDA® BIOCELL COLLAGEN® BOSWELLIN® CAPSUDAR® D2 and D3	CYNATINE FLX® HYDROLIZED FISH COLLAGEN MSM VITAMIN K2
	METABOLISM	L-SELENOMETHIONE LEPTICORE® POTASSIUM PROTEINATE 20%	TEAVIGO® ZINC MONOMETHIONINE ZINC PICOLINATE
	ORAL-CARE	OXIFEND® THROATSOOTHER	
	RESPIRATORY SYSTEM	ECHINACEA COMPLEX™ NIGELLIN®	
	SEXUAL PERFORMANCE	LYCOPENE NIGELLIN®	

**SKIN – HAIR & NAIL**

APPLEZIN®	LUTEIN
ASTRION™	MELALINE®
BIOCELL COLLAGEN®	MELATINE®
COENZYME Q10	MSM
CYNATINE HNS®	ZINC MONOMETHIONINE
HYDROLIZED FISH COLLAGEN	

**SLIMMING, WEIGHT LOSS AND MANAGEMENT**

APPLEZIN®	GUGULIPID®
BIOPERINE®	LEANGARD®
CAPSUDAR® CAFFEINE	LEPTICORE®
CITRIN®	MEDIUM CHAIN OF TRIGLICERIDES IN POWDER
FABENOL™ and FABENOL™ MAX	MORMODICIN®
FORSLEAN®	SOLATHIN®
GLUCOMANNAN	

**SPORT**

CARNICOTE®-85	OXIFEND® SPORT
DYGEZYME®	POLICOSANOL COMPLEX
ENXTRA®	REDNITE®
FORSLEAN®	
MEDIUM CHAIN OF TRIGLICERIDES IN POWDER	

**STRESS-ANXIETY-MOOD AND NERVOUS SYSTEM**

BACOPIN®	SUNPHENON®
FISH AUTOLISATE	SUNTHEANINE®
GABARELAX™	TEAVIGO®
MEMREE™	

**WOMEN'S HEALTH**

INDOLE 3 CARBINOL
MEMREE™

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PHYTO EXTRACTS DISTRIBUTED BY SOCHIM

EXTRACT	TITRATION	BOTANICAL NAME
Acai	4:1	Euterpe oleracea
Acerola extract	50% Vitamin C	Malpighia punicifolia
Adhatoda vasica	2% total alkaloids	Adhatoda vasica
Agnocasto	0,6% aucubin	Vitex agnus-castus
Andrographis paniculata	10% andrographolides	Andrographis paniculata
Apple extract	50% phloridzin	Malus Pumila
Artichoke	5% cynarine and derivates	Cynara scolymus
Ashwagandha	1% alkaloids	Withania Somnifera (L.)
Asparagus racemosus	20% saponins	Asparagus racemosus
Astragalus	16% polysaccharides	Astragalus membranaceus
Bacopa	50% bacosides	Bacopa monnieri
Bamboo Shoot D.E.	70% Silica	Bambusa Vulgaris Schrad
Banaba	1% corosolic acid	Lagerstroemia speciosa
Bergamot	25-28% flavonoids	Citrus bergamia
Bilberry	25% anthocyanosides	Vaccinium myrtillus

Birch leaf	2% flavonoids, 1,5% hiperosides	Betula pendula roth, Betula pubescens ehrh
Blackcurrant	1% antocyanines	Ribes nigrum
Boswellia serrata	70% total boswellic acids	Boswellia serrata
Broccoli	0,3-0,5% sulphorafane	Brassica oleracea
Camu camu	50% vitamin C	Myrciaria dubia
Capsicum	2% capsaicinoids	Capsicum annum
Cat's claw	3% oxindolic alkaloids	Uncaria tomentosa
Centella asiatica	40% Total Triterpenes content	Centella asiatica
Cocoa extract	60% total polyphenols, 30% flavones	Theobroma cacao
Cola nuts	10% caffeine	Sterculia acuminata
Commiphora myrrha	10:1	Commiphora myrrha
Cordyceps organic	0,28% adenosine and 8% D-mannitol	Cordyceps sinensis
Cranberry extract	7% or 30% total proanthocyanidins	Vaccinium macrocarpon
Damiana	4:1	Turnera diffusa
Devil's claw	2,5% harpagosides	Harpagophytum procumbens, Harpagophytum zeyheri decne
Echinacea	4% Phenolic compound, 15% Polysaccharides	Echinacea purpurea, Echinacea angustifolia
Elderberry	7-10% anthocyanines, 8-15% polyphenols	Sambucus nigra

Fennel	1% essential oil	Foeniculum vulgare
Fenugreek seed extract	50% Steroidal Saponins	Trigonella foenum-graecum
Flax seed lignans	20 or 40% lignans	Linum usitatissimum
Frangula	7,5-9% Total Glucofrangulins	Rhamnus frangula
Ginger	5% gingerols	Zingiber officinalis
Ginkgo biloba	24% ginkgolides and 6% terpens	Ginkgo biloba
Grape Seed	95% Proanthocyanidins	Vitis Vinifera L.
Goji	40% polysaccharides	Lycium barbarum
Griffonia simplicifolia	25% L-5-OH tryptophane	Griffonia simplicifolia
Guaranà	15% caffeine	Paullinia cupana
Gymnema	25 or 75% acid contents	Gymnema Sylvestre
Hawthorn extract	1% total flavonoids	Crataegus curvisepala
Hops extract	0,4% total flavonoids	Humulus Lupulus
Horsetail	7% silica	Equisetum arvense
Kudzu	40% isoflavones	Pueraria montana var. lobata
Lemon balm	0,8 or 3% rosmarinic acids	Melissa officinalis
Liquorice Deglycyrrhizinated	3% Glycyrrhizinic acid	Glycyrrhiza glabra

Maca	5:1	Lepidium meyenii
Milk thistle	80% silymarin	Silybum marianum
Muiru puama	4:1	Ptychopetalum olacoides
Mulberry white extract	4:1	Morus alba
Nettle	0,8% beta-sitosterol	Urtica dioica
Olive extracts	10 or 15 or 20% oleuropein	Olea europaea
Papaya fruit	6000 NFPU/mg	Carica papaya
Passion flower	4% flavonoids	Passiflora incarnata
Perilla	10% polyphenols	Perilla frutescens
Phyllanthus	3% bitter principles	Phyllanthus amarus
Piper longum	1,5% piperine	Piper longum
Pomegranate	40% Ellagic acid or 4:1	Punica granatum
Propolis	12% total bioflavonoids as galangin	Propolis resin
Red clover	20 or 40% isoflavones	Trifolium pratense
Rhodiola rosea	3% rosavins	Rhodiola rosea
Rose hips	50% vitamin C	Rosa canina
Rosemary	6.0%-10.0% carnosic acid	Rosmarinus officinalis








Saffron extract	2% safranal or 2% safranal and 5% crocins	Crocus sativus
Saw palmetto	45% total fatty acids	Serenoa repens
Schisandra	2 or 5% schisandrins	Schisandra chinensis
Scutellaria extract	85% baicalin	Scutellaria baicalensis
Siberian ginseng	0,8% eleutherosides	Eleutherococcus senticosus
Spirulina	60% protein content	Spirulina platensis
Sweet clover	1 or 18% coumarins	Melilotus officinalis
Tribulus	20 or 45% steroidal saponins	Tribulus terrestris
Triphala	40% tannins	Terminalia chebula, Terminalia bellerica
Tulsi	2% orsolic acid	Ocimum sanctum
Valerian	0,8% valerianic acid	Valeriana officinalis
White willow bark	25% salicin	Salix alba
Wild jujube	2% total saponins	Ziziphus jujuba
Wild yam	20% diosgenin	Dioscorea villosa








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AREAS OF APPLICATION

Extracts

	AREAS OF APPLICATION	INGREDIENTS	
	ANTI-AGING	GOJI SPIRULINA	
	ANTI-INFLAMMATORY	BOSWELLIA SERRATA BROCCOLI	DEVILS' CLAW WHITE WILLOW
	ANTIMIROBIAL	COMMIPHORA MYRRHA LIQUORICE PROPOLIS	SAW PALMETTO
	ANTIOXIDANT	ACAI ACEROLA EXTRACT BERGAMOT BROCCOLI CAMU CAMU COCOA EXTRACT CRANBERRY EXTRACT ELDERBERRY GOJI	GRAPE SEED HAWTHORN EXTRACT OLIVE EXTRACT POMEGRANATE ROSE HIPS ROSEMARY SAFFRON EXTRACT SPIRULINA
	CALMING-SEDATIVE AND SLEEP INDUCER	HOPS EXTRACT LEMON BALM MACA	PASSION FLOWER VALERIAN
	CARDIOVASCULAR	HAWTHORN POMEGRANATE RED CLOVER	SPIRULINA
	CHOLESTEROL	ARTICHOKE BERGAMOT FENUGREEK SEED EXTRACT	FLAX SEED LIGNANS OLIVE EXTRACT SPIRULINA

	CIRCULATION AND CAPILLAR-VESSEL PROTECTION	BILBERRY CENTELLA ASIATICA GINKO BILOBA GRAPE SEED	KUDZU ELDERBERRY SAFFRON SWEET CLOVER
	COGNITIVE PERFORMANCE	BACOPA CENTELLA ASIATICA	
	COLOURING	BLACKCURRANT CRANBERRY EXTRACT	ELDERBERRY SPIRULINA
	DETOX-LIVER HEALTH AND LAXATIVE	ARTICHOKE FRANGULA LIQUORICE MILK THISTLE	PHYLLANTUS NIRURI SCUTELLARIA EXTRACT TRIPHALA
	DIGESTIVE RELIEF	ARTICHOKE CAPSICUM FENNEL	GINGER PAPAYA FRUIT SCUTELLARIA EXTRACT
	DIURETIC, URINARY TRACT AND ANTI-CELLULITE	BIRCH LEAF CRANBERRY EXTRACT HORSETAIL	MULBERRY WHITE EXTRACT NETTLE SWEET CLOVER
	ENERGIZER-TONIC AND STIMULANT	ACAI ASPARAGUS RACEMOSUS ASHWAGANDHA BACOPA CORDYCEPS ORGANIC DAMIANA	MACA MUIRA PUAMA SCHISANDRA SIBERIAN GINSENG TRIBULUS

	EYES	BILBERRY SAFFRON EXTRACT	
	FUNCTIONAL, NUTRIENT	HORSETAIL NETTLE	
	GASTROINTESTINAL AND INTESTIN WELLNESS	APPLE EXTRACT ARTICHOKE CRANBERRY EXTRACT	FENNEL LEMON BALM PASSION FLOWER
	GLYCAEMIC INDEX CONTROL AND DIABETES	BANABA GYMNEMA	
	IMMUNE DEFENCES	ACEROLA EXTRACT ANDROGRAPHIS PANICULATA ASHWAGANDHA ASTRAGALUS CAMU CAMU CAT'S CLAW COLA NUTS CORDYCEPS ORGANIC	ECHINACEA GOJI MACA ELDERBERRY SIBERIAN GINSENG SPIRULINA WHITE WILLOW BARK
	JOINT, BONES AND CARTILAGE	BOSWELLIA SERRATA DEVIL'S CLAW BAMBOO SHOOT D.E.	MULBERRY WHITE EXTRACT SCUTELLARIA EXTRACT
	METHABOLISM	CAPSICUM CORDYCEPS ORGANIC MULBERRY WHITE EXTRACT	GYMNEMA
	ORAL-CARE	COMMIPHORA MYRRHA	

	RESPIRATORY SYSTEM	ADHATODA VASICA COMMIPHORA MYRRHA CORDYCEPS ORGANIC	PERILLA PIPER LONGUM PROPOLIS
	SEXUAL PERFORMANCE	DAMIANA MUIRA PUAMA WILD YAM	
	SKIN – HAIR & NAIL	ROSEMARY SAW PALMETTO	
	SLIMMING, WEIGHT LOSS AND MANAGEMENT	BANABA COLA NUTS GUARANA'	MULBERRY WHITE EXTRACT RHODIOLA ROSEA
	SPORT	COLA NUTS GUARANA'	
	STRESS-ANXIETY-MOOD AND NERVOUS SYSTEM	ASHWAGANDHA BACOPA COCOA EXTRACT DAMIANA GRIFFONIA SIMPLICIFOLIA HAWTHORN EXTRACT HOPS EXTRACT LEMON BALM	MACA PASSION FLOWER RHODIOLA ROSEA SAFFRON EXTRACT TULSI VALERIAN WILD JUJUBE
	WOMEN'S HEALTH	AGNOCASTO KUDZU	RED CLOVER

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**CONTRACT
DEVELOPMENT AND
MANUFACTURING**

Food
Supplements

Medical
Devices

Food for
Special Medical
Purposes

Sochim International proposes flexible & customized nutraceutical solutions worldwide.

Our 30-year long experience in the production of nutraceuticals allows us to offer a high-quality service according to the latest market trends.

Our quality assurance is provided by the synergy between state-of-the-art technology, unparalleled Made in Italy standards and authentic passion.

The constant research in innovative ingredients, the reliable international partnerships and substantial investments in low-impact manufacturing processes, make up the basis to ensure the best outcomes, focused on the customer's needs.

Each and every formulation proposed by our team of experts enhances the nutrient bioavailability of the selected ingredients in full compliance with pharmaceutical standards. Since the rise of the contract manufacturing business unit, our product concept and formulation portfolio has reached a notable variety of applications.



+800K 

SOFTGELS PER HOUR

+2MIL 

TABLETS PER HOUR

+300K 

STICK-PACK PER HOUR

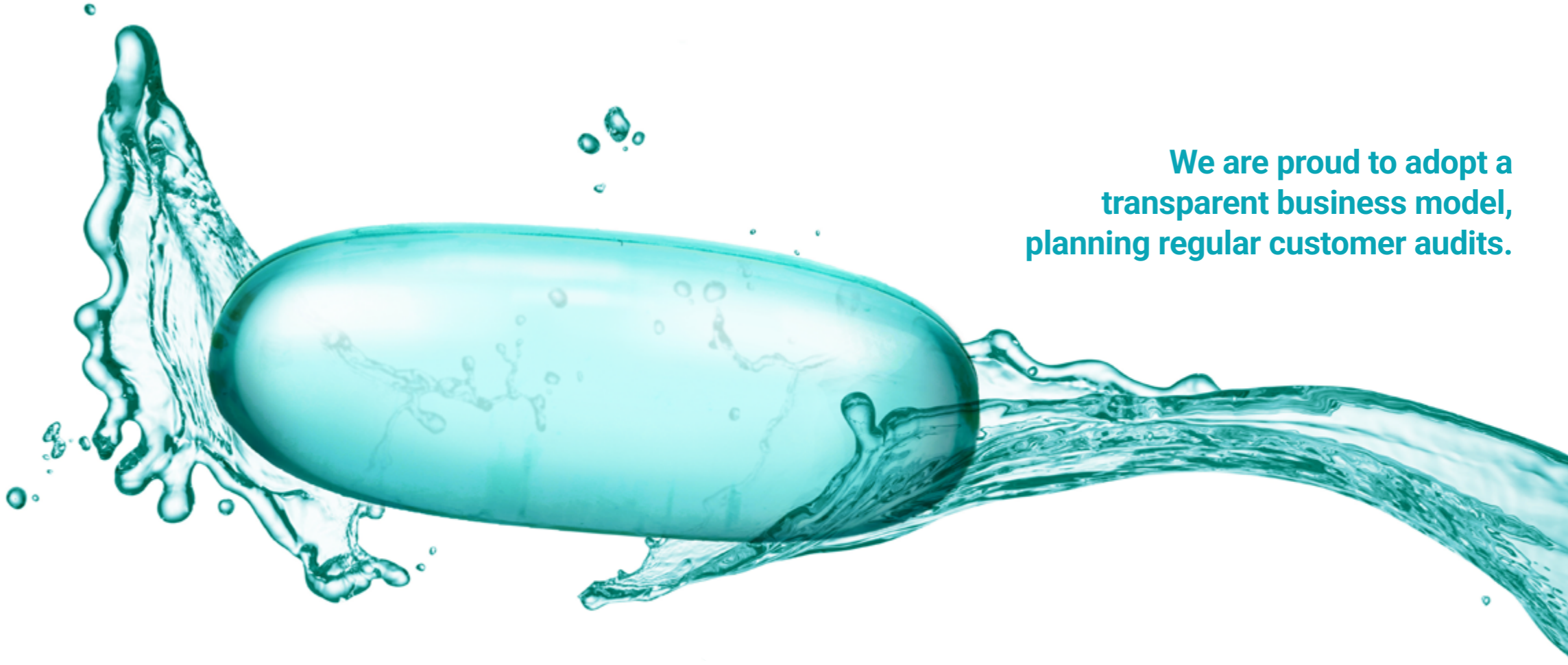
+300K 

SACHETS PER HOUR

THE PROCESS

The quality is constantly monitored during every step of the manufacturing process.

We are proud to adopt a transparent business model, planning regular customer audits.



OUR OFFER

Solid Form

SOFTGELS



TABLETS

POWDERS

- Swallowable softgels
- Chewable softgels (no water needed)
- Enteric coated softgels
- Double color softgels
- Anti burping (fish and algae)
- Opaque for photosensitive oil
- Multiple ingredients (oil + powder)
- FOS and IFOS 5 stars fish oils
- Plant based softgels
- Titanium dioxide free softgels
- Functional coating (odour/taste masking, light protection, moisture protection)

- Swallowable tablets
- Chewable tablets (no water needed)
- Triple layer
- Enteric coated tablets
- Fast melting tablets (mouth dissolving)
- Multiple ingredients
- High speed tableting machines
- Aesthetic coating
- Functional coating (odour/taste masking, light protection, moisture protection)
- Titanium dioxide free coating
- Possibility of customization with logo
- Talc free coating

- Granules or powder mix
- Mix ready to dissolve in water
- Ganules for oral use (mouth dissolving)
- Fluid bed granulation
- Nitrogen insufflation
- High productivity machines
- High production speed
- Easy opening

FORMS (Different shapes, sizes and colors)



OVAL



OBLONG



ROUND



OVAL



TRIPLE LAYER

(with or without breaking notch)



POWDERS



GRANULES

In-house packaging

BLISTERS

SACHETS

STICK-PACK

JARS



Also R-PET and Glass

SOFTGEL



OUR TECHNOLOGY



DIFFERENT SHAPES, SIZE AND COLORS



PACKAGING IN OUR WAREHOUSE



CUSTOMIZED SIZES,
MATERIALS AND COLORED FOLDS



INGREDIENTS

- ★ Branded high value raw materials
- 🕒 Kosher and Halal ingredients
- 🔬 Scientific and clinical support
- 🌐 Global top-quality suppliers
- 🚫 Titanium dioxide free softgels

QA AND REGULATORY

- Stability studies
- Full analytical characterization
- Gluten free
- Regulatory support
- Operating in compliance with GMP, ISO and HACCP

OMEGA-3



VEGGIE SOFTGELS



PRODUCTION PERFORMANCE



- MIXERS
- FLUID BED GRANULATORS
- TABLET MACHINES
- ENCAPSULATION MACHINE
- FILM COATERS
- TRIPLE-LAYER TABLET MACHINE



- GELATINE MELTERS
- SUITES FOR FILL PREPARATIONS
- ENCAPSULATION MACHINES
- TUMBLE BATCHES
- SORTING MACHINE



- BLISTER LINES
- SACHET LINES
- STICK PACK LINES
- JARS LINES
- FILM FORMING MACHINE





You are welcome to contact us at [**sochim@sochim.it**](mailto:sochim@sochim.it)
for any further information regarding our contract manufacturing business unit.



SOCHIM International s.r.l.

Via Ghisolfa, 86 - 20007 - Cornaredo (MI) - Italy

Tel. +39 02620201 - Fax +39 026202040

sochim@sochim.it - www.sochim.it