- 100 % natural
- no contamination with heavy metals*
- · free of herbicides/pesticides*
- · microbiologically clean*

You will find further important quality details on our quality page!

Product Information:

SpiruChromium provides the body with the trace element chromium₃ on a food base - 100 % natural.

- chromium₃ is not added afterwards but is naturally absorbed during the growth of spirulina
- · easy to digest, very compatible
- contains natural amino acids, gluconates,
 B-vitamins etc. for an ideal absorption and utilisation of chromium.

Pharmaceutical Form: 400 mg tablets with 34 μg naturally bound chromium₃ per tablet

Ingredients: Spirulina platensis microalgae powder (100 %)

- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free
- · free from flavor additives, coloring and fillers
- · contains no iodine

Spiru Chromium

Sanatur

Spirulina platensis microalgae with higher natural chromium - natural food supplement

• to provide the body with naturally bound chromium3 (4)

- as a special diet in case of diabetes mellitus(3) (4)
- accompaniment in case of adult onset diabetes and metabolic syndrome (3) (4)
- accompaniment for overweight and malfunctioning lipometabolism (3)
- supportive when tired after eating
- can help to metabolize sugar and fat better (3)
- supports when not enough chromium is absorbed by alimentation e.g. due to malabsorption in age, fat and phytinrich food (9)
- accompaniment during pregnancy
- supportive against ravenous appetite for sugar (3)

permanent consumption permanent consumption permanent consumption permanent consumption permanent consumption

permanent consumption 9 months

permanent consumption

Chromium is an essential trace element for the pancreas. It supports the body's own production and utilisation of insulin and so it helps the sugar metabolism. Furthermore chromium plays an important role in the metabolism of carbohydrates, insulin and lipometabolism. (3) (4)



- Persons with onesided food patterns (a lot of fast food, soya as well as plain flour and a high amount of sugared food)
- Persons with an increased need for chromium (seniors, athletes, persons who often have infections, stress, trauma $^{(3)}$)
- Adults
- Pregnant and nursing women
- Children and teenagers



<u>Adults, Teenagers:</u> 5 - 7 tablets to swallow before meals, spread over the day with a lot of liquid.

Children: 1 - 2 tablets see above (for small children dissolve tablets in liquid)

There were no incompatibilities found. (4)

Important: In case of diabetes mellitus and regular consumption of insulin we recommend to consult a therapist before using SpiruChromium (blood sugar control!)





SpiruChromium can be combined with all products of Sanatur.

(3) according to the compendium for physicians and pharmacists "Orthomolecular medicine"- author Uwe Gröber; (4) experience values of the Sanatur survey with therapists 2001

^{*} Product analysis on the back

- 100 % natural
- no contamination with heavy metals*
- free of herbicides/pesticides*
- microbiologically clean*

You will find further important quality details on our quality page!

Product Information:

SpiruManganese provides the body with the trace element manganese on a food base - 100 % natural.

- manganese is not added afterwards but is naturally absorbed during the growth of spirulina
- easy to digest, very compatible
- contains natural amino acids, copper, biotin etc.
 for an ideal absorption and utilisation of manganese

Pharmaceutical Form: 400 mg tablets with 400 mcg natural bound manganese per tablet

Ingredients: Spirulina platensis microalgae powder (100%)

- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free
- free from flavor additives, coloring and fillers
- contains no iodine
- * Product analysis on the back

Spiru Manganese



Spirulina platensis microalgae with naturally higher manganese - natural food supplement

- to provide the body with naturally bound manganese ^a
- can support the absorption of calcium in case of osteoporosis (3)
- e accompaniment in case of diabetes mellitus and metabolic syndrome, epilepsy ® @
- accompaniment in case of rheumatic arthrosis
- supportive when not enough manganese is absorbed by alimentation e.g. in case of food which is rich in sugar, fat and plain flour, phosphatic food or high consumption of alcohol ⁽³⁾
- supportive in case of discomfort during menopause, prostration

permanent consumption
permanent consumption

permanent consumption

permanent consumption permanent consumption

Manganese is an essential part of important enzyme systems of carbohydrates, protein and lipometabolism. It mainly takes part in building connective tissue, chondral and bone-tissue as well as in the uric acid metabolism (detoxification of ammonia). As a co-factor manganese activates several enzymes e.g. the superoxide dismutase, which acts as an antioxidant.



- Persons with onesided food patterns (food which contains a lot of sugar, plain flour, phosphate)
- Persons with an increased need for manganese (alcohol addicts as well as persons with osteoporosis, depression, epilepsy and contaminated with heavy metals)
- Adults
- Children and Teenagers



<u>Adults, Teenager.</u> 2 - 5 tablets to swallow before meals, spread over the day with a lot of liquid.

<u>Children:</u> 1 - 2 tablets see above (dissolve tablets for small children in liquid)

There were no incompatibilities found.⁽⁴⁾

Important: Manganese is able to enforce the blood sugar lowering of insulin. Manganese should not be used in case of hepatitis and cirrhosis of the liver. (3)



SpiruManganese can be combined with all products of Sanatur except SpiruZinc as well as SpiruIron. Do not use it together with calcium, iron, zinc and phosphate; min. 2 h gap.

(3)according to the compendium for physicians and pharmacists "Orthomolecular medicine"- author Uwe Gröber; (4) experience values of the Sanatur survey with the apists 2001

- 100 % natural
- no contamination with heavy metals*
- free of herbicides/pesticides*
- microbiologically clean*

You will find further important quality details on our quality page!

Product Information:

SpiruComplex supplies the body with the trace elements chromium, zinc and selenium on a food base*

100 % natural.

- well-dosed mixture of SpiruChromium,
 SpiruZinc and SpiruSelenium
- easy to digest, very compatible
- contains natural amino acids, gluconates, B-vitamins etc. for an ideal absorption and utilisation of trace elements

Pharmaceutical Form: 400 mg tablets with approx. 500 mcg zinc, 15 mcg selenium and 14 mcg chromium per tablet

Ingredients: Spirulina platensis microalgae powder (100%)

- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free
- free from flavor additives, coloring and fillers
- contains no iodine
- * Product analysis on the back

SpiruCompleX 3 in 1



Spirulina platensis microalgae with higher natural chromium, zinc and selenium - food supplement

to provide the body with naturally bound trace elements

- able to support the increase of the thymus power during and after a cancer therapy 3 (4) 6
- able to support the removal of harmful substances and detoxification during and after a cancer therapy^{® (4)}
- able to support the enhancement of the immune system (*) (*) (*) (*)
- able to support thyroid function ⁽³⁾⁶
- supportive in case of fatigue and absence of appetite
- accompanying during menopause ⁽³⁾

minimum 6 months minimum 6 months

permanent consumption

permanent consumption permanent consumption

permanent consumption

SpiruComplex unifies the three essential trace elements, selenium as an antioxidant, chromium as a metabolic catalyst and zinc



- Persons with an increased need for chromium, zinc and selenium (seniors, alcohol addicts as well as persons with added environmental stresses and strains)
- Persons with one-sided food patterns (vegan food, reduced protein absorption)
- Adult
- Children and teenagers



<u>Adults, Teenagers:</u> 1 - 2 tablets to swallow before meals, spread over the day with a lot of liquid.

<u>Children:</u> 1 tablet see above (dissolve tablets for small children in liquid)
There were no incompatibilites found. (4)

<u>Important:</u> In case of thyroid hyperfunction or when thyroid hormones are regularly used, only consume after agreement with a therapist.



SpiruComplex can be combined with all products of Sanatur. Especially benefical is the combination with OrganicSpirulina, Q₁₀ as well as homeopathic medicines. (4)



(1) survey: immunological influence of Zink-Spirulina at children and adults with loss of hair (alopecia) 10/2000; (2) application studies: Acne inversa is positively influenced by the use of Spirulina 7/2005; (3) according to the compendium for physicians and pharmacists "Orthomolecular medicine"- author Uwe Gröber; (4) experience values of the Sanatur survey with therapists 2001; (5) according to the compendium for physicians and pharmacists "Orthomolecular medicine"- author Uwe Gröber; (4) experience values of the Sanatur survey with therapists 2001; (5) according to the compendium for physicians and pharmacists "Orthomolecular medicine"- author Uwe Gröber; (4) experience values of the Sanatur survey with therapists 2001; (5) according to the compendium for physicians and pharmacists "Orthomolecular medicine"- author Uwe Gröber; (4) experience values of the Sanatur survey with therapists 2001; (5) according to the compendium for physicians and pharmacists "Orthomolecular medicine"- author Uwe Gröber; (4) experience values of the Sanatur survey with therapists 2001; (5) according to the Cartal According to the Cart

- 100 % natural
- no contamination with heavy metals*
- free of herbicides/pesticides*
- microbiologically clean*

You will find further important quality details on our quality page!

Product Information:

Chlorella Hau provides over 50 vital substances* with a high bioavailability (ca. 80 %) in a natural form.

- rich in chlorophyll (2 3 %)
- cell wall gently unclosed (patented method which specially treats the ingredients with care)

Pharmaceutical Form: 400 mg tablets, 360 mg capsules or powder

Ingredients: Chlorella pyrenoidosa microalgae powder (100 %)

- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free
- free from flavor additives, colouring and fillers
- contains no iodine
- * Product analysis on the back

Product Information:

Pharmaceutical Form: 570 mg tablets

Content of coriander: 5 drops of essence per tablet Ingredients: lactose, cilantro (16 %), cellulose, starch, magnesium stearate

contains lactose

Ghlorella Hau

Chlorella pyrenoidosa microalgae - natural food supplement

• to provide the body with natural vital substances in case of environmental stress

- supports during and after decontamination of amalgam ⁽⁴⁾
- can be used for removal of harmful substances as by Dr. Dietrich Klinghardt
- accompanies and supports during fasting cures and detoxication

6 weeks to 2 years

twice a year for 6 weeks, spring/autumn

The particularity of this algae is its cell wall. It contains sporopollenin which is said to have a heavy metal binding capacity.



- Persons who are charged with dental amalgam and other dental metals
- Persons with increased job-related stress (e.g. dentists, dentist-helpers, laboratory assistants, people who work in chemical fields as with colors, varnish, exhaust fumes etc.)
- Adults, Teenagers



<u>Adults, Teenagers</u>: 3 - 15 tablets, capsules or 2 - 6 g powder, to swallow before meals, spread over the day, with a lot of liquid.

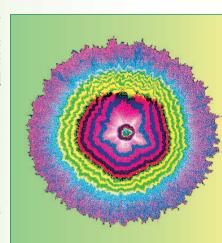
For small children, children, during pregnancy and nursing we recommend to consume Chlorella only after the agreement of a therapist.

The amount of consumption can be increased if necessary, an overdose of single substances is not possible.



Chlorella pyrenoidosa can be combined with all products of Sanatur. Especially advisable is the combination with Cilantro, SpiruSelenium and Omega-3-fatty acids.

(4) experience values of the Sanatur survey with therapists 2001; (8)algae products helpful at amalgam decontamination (special print Erfahrungshelikunde Band 48, Heft 7, Juli 1989, Dietrich Klinghardt



Super-COLORPLATE® impressively shows the harmony of Sanatur-Chlorella

Cilantro

food supplement after decontamination of amalgam



Adults, Teenagers: 2 - 3 tablets to swallow daily, spread over the day For small children, children, during pregnancy and nursing we recommend to consume Cilantro only after the agreement of a therapist.



Cilantro is able to support the removal of quicksilver out of the nerve tracts and the brain. It should not be used together with Chlorella until the connective tissue is free of heavy metals (by Dr. Klinghardt). Please consult your therapist.



Catalogue for specialized dealers, therapists, doctors and pharmacists

Natural Food Supplements & Wellness

Spirulina & Chlorella microalgae

Trace elements on the base of Spirulina

En vogue food supplements

Spirulina nutrition

Spirulina natural cosmetics SpiruSkin system-care

Seaweed baths & body packs

Sanatur GmbH

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Telefon: + (49) 0 77 31/87 83-0 Fax: + (49) 0 77 31/87 83-81

e-mail: info@sanatur.de Internet: www.sanatur.de







the fruity 200-mg-version

Use as OrganicSpirulina but:

- ... SMALL tablets, much easier to swallow better to suck
- ... prebiotic inulin, fruit sugar and natural flavor of blueberries do cover very effectively the intense taste and smell of algae



refer to OrganicSpirulina, for all those who prefer to swallow or suck small tablets.

Small children: we recommend OrganicSpirulina powder spread over the day, with a lot of liquid. Adults, Teenagers: 10 - 25 tablets to swallow before meals Children: 10 tablets see above

single substances is not possible. The dosage can be increased as an overdose of



Spirulina minis can be combined with all products of Sanatur.

Pharmaceutical Form: 200 mg tablets Ingredients: Spirulina platensis microalgae powder (80%),

Inulin, truit sugar, aciditying agent: citric acid natural blueberry flavor (from the fruit)

vegan (pure vegetable)

- gluten-free, lactose-free, yeast-free
- free from colorings and fillers
- contains no iodine

Chlorella 2in1

Natural food supplement

the premium combination

Use as OrganicSpirulina and Chlorella.

and Chlorella can be optimally used. proportion. Therefore, the specific advantages of Spirulina This product combines the two favoured algae in a 1:1

mild and well-compatible. They ideally complement each other and are especially



see Chlorella HAU



meals, spread over the day, with a lot of liquid. Adults, Teenagers: 3 - 15 tablets to swallow before the

the agreement of a therapist. we recommend to consume Spirulina & Chlorella only after For small children, children, during pregnancy and nursing

single substances is not possible. The dosage can be increased as an overdose of



Spirulina & Chlorella can be combined with all products of SpiruSelenium and Omega-3-fatty acids Sanatur. Especially advisable is the combination with Cilantro,

Pharmaceutical Form: 400 mg tablets

Chlorella pyrenoidosa microalgae powder (50 %) Ingredients: Spirulina platensis microalgae powder (50%),

- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free
- free from flavor additives, colorings and fillers
- contains no iodine

Spirulina Hau



Natural food supplement

the approved brand in therapy

Use as OrganicSpirulina:

ecologically as possible. In 2002 we succeeded in stepping the company Sanatur and has always been produced as forward to a Organic-Certification by Naturland and BCS. For 20 years Spirulina Hau has been the approved brand of



see BioSpirulina



with a lot of liquid. to be swallowed before meals, spread over the day, Adults, Teenagers: 3 - 15 tablets, capsules or 2 - 6 g powder

Small children: 1 - 3 g powder to be dissolved in liquid. Children: 1 - 7 tablets or 1 - 3 g powder, see above.

single substances is not possible The dosage can be increased as an overdose of



Spirulina Hau is ideal to be combined with all products of

360 mg capsules, powder Pharmaceutical Form: 400 mg tablets

Ingredients: Spirulina platensis microalgae powder (100%)

- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free
- free from flavor additives, colorings and fillers
- contains no iodine

German organic quality for raw vegetables

"The father of all nutrients'

Spelt Grass

German organic quality for raw vegetables

"Ancestral cereal for life-energy"

al is able to transport. being effects and strong organisation powers spelt ceresubstances. Hildegard von Bingen praised the well-Young spelt grass is a food which is the richest in vital

supports neural-strength

with vegetables and also to be eaten pure just with

known as a precious ingredient for salads as well as appreciated as a source of vital substances. It is

water or juice

can support the natural course of

musculoskeletal system and the

Alfalfa is a kind of clover which has been at all times

in a way "The father of all nutrients".

Alfalfa, as the blue lucerne is also called, does mean

- warms and donates power
- supports an alkaline alimentation

Pharmaceutical Form: 400 mg tablets, powder

silicea (silicon dioxide) Ingredients of tablets: spelt grass powder* (99%),

Ingredients of powder:

spelt grass powder* (100%)

* controlled organic cultivation
DE-001-Öko-Kontrollstelle; BCS Nürnberg

DE-001-0ko-Kontrollstelle; BCS Nürnberg

vegan (pure vegetable)

free from colorings and fillers lactose-free, yeast-free controlled organic cultivation

Ingredients: alfalfa powder* (100%)

Pharmaceutical Form: powder

supports an alkaline nutrition

digestion

- vegan (pure vegetable)
- lactose-free, yeast-free
- free from colorings and fillers

Barley Grass

Wheat Grass

Sanatur

"The Chlorophyll-Cocktail"

German organic quality for raw vegetables

"The Fitness-Drink"

German organic quality for raw vegetables

Barley grass which is rich in chlorophyll is especially vegetables which are alkaline and rich in vital subtime a very effective possibility to eat more green Young wheat grass offers a simple and at the same

- calming and relaxing
- accompaniment food when detoxicating or during fasting cures
- supports an alkaline alimentation

Pharmaceutical Form: 400 mg tablets, powder

silicea (silicon dioxide), palm fat Ingredients of tablets: barley grass powder* (98%), ngredients of powder:

* controlled organic cultivation DE-001-Öko-Kontrollstelle; BCS Nürnberg barley grass powder* (100%)

- lactose-free, yeast-free vegan (pure vegetable)
- free from colorings and fillers

densed sunlight and brings well-being for body, soul appreciated by active people. Chlorophyll is conand mind

stimulating and mobilising

being and chance for high-performance. This is why it is today counted as a base of well-

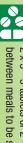
supports an alkaline alimentation

Pharmaceutical Form: 400 mg tablets, powder

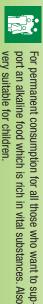
wheat grass powder* (100%) silicea (silicon dioxide), palm fat* Ingredients of tablets: wheat grass powder* (98%), Ingredients of powder:

- * controlled organic cultivation DE-001-Öko-Kontrollstelle; BCS Nürnberg
- vegan (pure vegetable)
- lactose-free, yeast-free
- free from colorings and fillers

They are carefully hand selected, dried at room temperature and extra finely ground. This guarantees freshness, quality and a good ecobalance All cereal grasses of Sanatur are organically cultivated according to the Council Regluation (EEC) No. 9092/91, harvested at its highest level of nutrients and immediately processed.







of Sanatur. substances and can be used in combination with all other products Cereal grasses of Sanatur are food which is especially rich in vital



The coast of Bretagne is well-known for its purest algae which are the richest in trace elements. The algae in Algira Sea Algae Care Products originate from region.

100 % Pure Nature

Algira Sea Algae Care Products

- are composed of natural substances which are specially selected for holistic body care and have been arranged in effective formulas.
- without any preservatives
- free from perfume and chemical colourings

Product Information

Important: Products of the Algira Sea Algae care collection contain iodine. Thus be careful in case of iodine sensitivity!

Characteristics of Sea Salt Body Peeling light, turquoise blue color, typical smell of the sea

Characteristics of Sea Salt Algae Bath





Algira Sea Salt Algae Bath & Body Peeling

Vitality & Beauty from the Sea

Sea Salt Body Peeling

- natural body peeling
- clears the skin and prepares it optimally for subsequent care
- after the peeling the skin feels smooth and supple
- supports sweating in the sauna
- contains micro finely ground sea salt and Chlorella microalgae

Application:

Apply small amount of Algira Sea Salt Body Peeling with the hand on wet skin. Then massage the skin gently. Rinse off with plenty of warm water afterwards.

Ingredients as per INCI:

Maris Sal (sea salt), Sodium Bicarbonate, Chlorella pyrenoidosa microalgae powder, Phosphatidylcholine, Papain, Cl 75810

Sea Salt Algae Bath

- can support skin metabolism
- vitalizing and relaxing
- also suitable as footbath
- contains micro finely ground sea salt and sea algae

Application for a relaxation bath:

4 table spoons per bath. The water temperature should not exceed 35 °C. For permanent use or as a cure.

Application time: approx. 15 - 20 minutes.

Important: 15 - 20 minutes rest after the bath.

Application for supporting care in case of a detoxifying cure:

8 table spoons Sea Salt Algae Bath, 2 packages Kaisernatron (from the pharmacy), 1/2 tea spoon Spirulina powder. The ideal water temperature should not exceed 35 °C. Bath time approx. 45 minutes.

We recommend only a one time relaxation bath for persons who are having cardiovascular troubles and during pregnancy and nursing (see above).

Ingredients as per INCI:

Maris Sal (sea salt), Laminaria digitata, Fucus vesiculosus



We recommend for a subsequent care Spirulina Body Lotion from our premium care collection SpiruSkin Natural Cosmetics.

- ideal accompanying care during fasting and purification cures
- can be combined with all cosmetics and food supplement products of Sanatur

The coast of Bretagne is well-known for its pure algae which are the richest algae in trace elements. The algae for Algira Sea Algae Care Products originate in this region.

100 % Pure Nature

Algira Sea Algae Care Products

- are composed of natural substances which are specially selected for the holistic body care and have been arranged in effective formulas.
- without any preservatives
- free from perfume and chemical colourings

Product Information

Important: Products of the Algira Sea Algae care collection contain iodine. Thus be careful in case of iodine sensitivity!

Product characteristics:

full green colour, typical smell of the sea





Sea Algae - Body Packs

Vitality & Beauty from the Sea

Vitalization Body Pack

- contains seaweed, brown algae and red algae (lithothamnium calcareum) combined with sea salt
- can support skin metabolism
- accompanying care for connective tissue purification
- supporting care during fasting cures and weight reducing diets

Ingredients as per INCI:

Laminaria digitata, Lithothamnium calcareum, Fucus vesiculosus, Maris Sal (sea salt)

Deep Cleansing Body Pack

- contains a well balanced proportion of a sea algae mixture as well as green healing earth
- cleanses thoroughly and intensively
- ideal as a partial body pack for skin which tends to impuritres

Ingredients as per INCI:

Fucus vesiculosus, Lithothamnium calcareum, Argilla

Firming Body Pack

- contains brown algae and red algae (lithothamnium calcareum), Spirulina microalgae and horsetail
- supports mature skin in a natural way
- accompanying care in case of cellulitis and loose connective tissue

Ingredients as per INCI:

Lithothamnium calcareum, Laminaria digitata, Spirulina platensis, Equisetum arvense, Hydrolyzed Yeast

Moisturizing Body Pack

- retains a lot of moisture in the skin
- supporting care for the elasticity and firmness of the connective tissue
- contains a well balanced proportion of brown and red algae

Ingredients as per INCI:

Lithothamnium calcareum, Laminaria digitata



Wrap in foil trousers or foil sheets and keep warm. Rinse well after 45 - 60 min Easy to apply: Mash the sea algae powder with warm water. Put it onto the parts of the body which need to be treated.

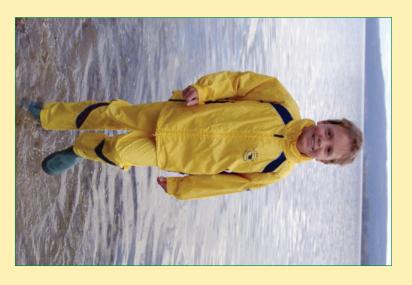
- suitable for whole and partial body packs, do not apply on the face
- ideal accompanying care during fasting and purification cures
- can be combined with all cosmetics and food supplement products of Sanatur

we guarantee that no synthetic vitamin C is added

details on our quality page! You will find further important quality

Natural vital substances speak a language which your body understands.

organism and very well tolerated. Natural zinc and vitamin C are well absorbed by the



LING Spirulina & Acerola

natural zinc and vitamin C Food supplement to provide the body with

Zinc & Vitamin C - the naturally powerful duo!

- zinc and vitamin C support the body's defenses
- 100 % natural vitamin C and zinc embedded Spirulina algae and acerola fruit powder in a well balanced spectrum of nutrients of
- good bioavailability

Source: Gesellschaft für Ernährungsmedizin und Diätetik e.V. Vitamins and zinc protect us and keep us in shape!



Persons with an increased need of zinc and vitamin C



4 - 6 capsules to be swallowed daily with a lot of liquid. and take out the powder. One who does not like the capsule cover can open the capsule

autumn when more power is needed for the body's defenses The usage of ZincSpirulina is ideal as a cure in spring and



Sanatur, except Spirulron and SpiruSelenium ZincSpirulina & Acerola can be combined with all products of

Pharmaceutical Form: 360 mg Capsules

acerola fruit powder (0,68 mg zinc, 30 mg vitamin C per capsule) Ingredients: Spirulina with natural bound zinc and

- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free
- free from flavour additives, colorings and fillers
- contains no iodine





body with natural vitamin C Food supplement to provide the

• 100 % natural vitamin C

- in case of wet and cold weather
- at times of stress, sports or in a cumbering life situation
- for heavy smokers
- enforces the absorption of iron
- without synthetic vitamin C
- 65 mg natural vitamin C per lozenge



- Persons with an increased need for vitamin C
- heavy smokers



Adults, Teenagers: 1 - 3 tablets daily to be dissolved in the

Children: 1 tablet daily to be dissolved in the mouth



Acerola can be combined with all products of Sanatur except SpiruSelenium.

Pharmaceutical Form: Lozenge

Ingredients: Sugar*, Acerola fruit powder* (65 mg vitamin C per tablet), palmoil*, siliciumdioxid, maltodextrin*, natrual flavour

- DE-001-Öko-Kontrollstelle controlled organic cultivation
- vegan (pure vegetable)
- lactose-free, yeast-free

itamin B Complex

the body with B-vitamins Food supplement to provide

Vitamin-B-Complex makes strong nerves!

thic therapies (e.g. detoxification etc.) has been verified by a traditional vitamins. Its good therapeutic use for accompanying different naturopa-Vitamin-B-Complex supplies the body with folic acid, biotin and further B.

- accompaniment to support nervous system
- supports the synthesis of fatty acids and protects against oxidation



Persons with a shortage or a special need for



1 capsule daily to be swallowed with adequate liquid.



Spirulina and Chlorella. Vitamin-B-Complex can be combined with products of

Pharmaceutical Form: 700 mg capsules

glycerin, sorbitol, water, iron oxide red trose), soy bean oil partially hydrogenaacid amide, ascorbic acid, mines (vitamin B₁-nitrate, vitamin B₂, and yellow (E172), titanium dioxide (E171) ted, soya lecithin, capsule cover: gelatine dl-alpha-tocopherol acetate, biotin, (dexfolic acid, calciumpantothenat, nicotinic vitamin B₆-hydrochlorid, vitamin B₁₂, Ingredients: Soy bean oil, mixture of vita-

Omega-3-Fathy Acids

the body with Omega-3-fatty acids Food supplement to provide

from Salmon Oil

vessels are especially benefited by a sufficient supply of these fatty Omega-3 for a healthy cell structure. The nerves, muscles and blood Salmon oil supplies essential, unsaturated fatty acids like the type of

- can support the cell membrane and blood vessels
- contains Omega-3-fatty acids like EPA, DHA and DPA which are well-known for their anti-inflammatory nature
- can improve the appearance of the skir



- fatty acids (seniors, athletes, chronically sick people) Persons with an increased need for polyunsaturated
- Persons with onesided food patterns



2 capsules daily to be swallowed with adequate liquid



Omega-3-fatty acids can be combined with all products of Sanatur

This product can be used for detoxification as per Dr.

Pharmaceutical Form: 715 mg caps

(EPA ca. 19 %, DHA ca. 13 %, Ingredients: 500 mg Salmon oil capsule cover: gelatine 10 mg vegetable vitamin E; DPA ca. 2 %),

controlled on heavy metals

Omega-3

Fatty acids from wild sesame

the body with Omega-3-fatty acids Food supplement to provide

from Perilla Oil - pure vegetable

quality perilla oil is extracted from the seeds. This labiate plant for the Omega-3 richest plant on the earth. The high-Wild sesame (lat. Perilla) is also called black nettle or Chinese Melissa

- supports the lipometabolism and an aware alimentation with cholestero.
- strengthens the vessels, ideal if only little or no fish is eaten
- vegetarian



- Persons with an increased need for polysunsaturated fatty acids (seniors, athletes, chronically sick people)
- Persons with onesided food patterns



2 capsules daily to be swallowed with adequate liquid





Perilla Oil can be combined with all products of Sanatur.

Pharmaceutical Form: 785 mg capsules

100 % vegetable

maltitol, glycerol, emulsifier: glycerolmonostearat capsule cover: tapioka, wetting agent: sorbitol, Ingredients: 500 mg Perillaoil, 10 mg vitamin E,

vegan (pure vegetable)

plus Spirulina

the body with L-Carnitine and Spirulina Herbal food supplement to provide

Important as a fat-burner!

constant energy. Combined with Spirulina it offers the body a well-L-Carnitine supports the metabolic rate of body fats and maintains balanced spectrum of vital substances.

- important for energy metabolism
- important as a fat-burner
- extra effective for competitive and endurance sports
- accompaniment on the way to your desired weight
- audited quality exclusive use of
- L-CARNIPURE and Spirulina



- Persons with an increased need for L-Carnitine (seniors,
- Persons with a disordered lipometabolism and overweight
- quate liquid 1 - 2 capsules daily to be swallowed before meals with ade



other products of Sanatur. L-Camitine plus Spirulina is ideal to be combined with all

(170 mg pure L-Carnitine and 100 mg Spirulina Pharmaceutical Form: 425 mg capsules platensis per capsule)

tensis microalgae powder (23 %), acidity of Ingredients: L-Carnitine (40 %), Spirulina pla-

capsule cover:cellulose

audited quality

with this sign



to provide the body with vitamins Herbal food supplemen

For a strong heart!

by vitamin C from the acerola fruit. antioxidant against free radicals. Sanatur-Q10 is supported in its function muscles need Q 10 as it is needed there for the cell metabolism and as an Constantly strained organs like the heart, liver and kidneys as well as the

- supports increased well-being
- supports a strong heart
- on a pure vegetable basis
- extra effective for competitive and endurance sports



Persons with an increased need for CoEnzym Q10 (seniors, athletes)



all other products of Sanatur

CoEnzym Q10 is ideal to be combined with

1 capsule daily to be swallowed with adequate liquid.

Pharmaceutical Form: 345 mg capsules

acids; capsule cover: cellulose silicon dioxide, magnesium sal of food fatty acerola powder with natural vitamin C, Ingredients: Herbal CoEnzym Q10 (8,7 %),

- vegan (pure vegetable)
- lactose-free, yeast-free

Grape Kernel OPC & Vitamin C



to provide the body with antioxidants Herbal food supplement

The catcher of free radicals:

- a combination of strong antioxidants a lot more against free radicals than vitamin E Grape Kernel OPC & vitamin C can protect the cell
- antioxidants neutralise free radicals
- OPC & Vitamin C intensify one another
- Ingredients from controlled organic cultivation

therefore this product is not mentioned as a bio-product.) rules of Council Regulation (EEC) No. 2092/91 (The capsule's cellulose cover is not yet included in the



Persons with an increased need for antioxidants (seniors, athletes, smokers etc.



5 capsules to swallow, spread over the day with a lot of liquid.



Pharmaceutical Form: 645 mg capsules

other products of Sanatur.

capsule cover: cellulose acerola fruit powder (15 %); Ingredients: Grape kernel flour (75 %).

- vegan (pure vegetable)
- lactose-free, yeast-free



Spirubeau

SpiruBear yummy and without gelatine!

sweet snack! Fruit jelly bears with Spirulina platensis - when you fancy a

- fruity and tasty
- only with natural fruit flavour
- without artificial colorings and parts of animals

Drink-Snack Green Energy

Lime-green and banana-tasty!

of Spirulina & fruits! Drink powder with the natural strength

- Activity fruit-sweetness from organic grape sugar brings energy back instantly
- Concentration Spirulina and bananas supply e.g. zinc and magnesium the body with important vital substances,
- Success with Green Energy faster to the goal

snack or breakfast Just mix instant powder with water - a tasty drink is ready for a

Ideal for children, adults and of course for all who love Spirulina



"Fruit jelly bears" without gelatine

With organic grape sugar - without crystal sugar



Pharmaceutical Form: Instant powder for drinks

greentea powder*, citric acid, gummi arabicum, bound zinc (5%), natural banana flavour, rice flour* sweet whey powder*, Spirulina with natural powder(29,5%)*, maize starch*, almond flour* lactose*, maltodextrin* Ingredients: Organic grape sugar*, banana

- DE 001 Öko-Kontrollstelle controlled organic cultivation
- yeast-free

 vegan (pure vegetable) DE 001 Öko-Kontrollstelle

lactose-free, yeast-free

* controlled organic cultivation agent: vegetable oil, carnauba wax natural strawberry flavour, separating acidifying agent: citric acid, Spirulina platensis microalgae (2 %) jelling agent: apple pectin,

Ingredients: Maize sirup*, raw cane sugar

Pharmaceutical Form: Fruit jelly bears

1 dragée = 100 mg Spirulina/Chlorella powder

Pharmaceutical Form: Fruit jelly dragée

covering agent: beeswax, gummi arabicum jelling agent: agar-agar, natural strawberry flavour, acidifying agent: citric acid; Chlorella pyrenoidosa (2%), Spirulina platensis with natural bound zinc (8%) Ingredients: Raw cane sugar*, glucose sirup*

- DE-001-Öko-Kontrollstelle * controlled organic cultivation
- vegan (pure vegetable)
- gluten-free, lactose-free, yeast-free



Green Energy Dragées

Spirulina & Chlorella as tidbits

ZincSpirulina & Chlorella. and a covering rich in vital substances of Tasty chewing dragée with a sweet fruity jelly core

- Activity Concentration Success
- with 50 natural vital substances from ZincSpirulina & Chlorella
- pure vegetarian
- a conscious pleasure for children and adults





according to the rules of BDIH Controlled natural cosmetics



- refined formula with the scent of oranges
- quality is protected to the maximum by packing in glass or single sachets

and for the sensitive eye zone with products for special dry skin

eco friendly with no additional packaging

All products contain the extract of dermatological tested. Naturland seal and are Sanatur OrganicSpirulina with the



You will find further important quality <u>details on our quality page!</u>

Product Information:

Important: Ingredients according to INCI on the back.







with the scent of oranges! Refined formula



Naturally beautiful skin, maximum care with the power of OrganicSpirulina

Sanatur OrganicSpirulina naturally contains:

- Beta Carotin
- Polysaccharide
- Vitamins
- Proteins
- Alkaline herbal minerals
- protects against light and environmental stress
- soothing for skin which tends to redness
- have antioxidant qualities
- help to rebuild collagen
- gently nursing the skin

Spirulina Cleansing Lotion For all skin types

clogging pores. dirt particles. OrganicSpirulina and sheabutter care while cleaning without Herbal substances carefully and thoroughly relieve the skin of make-up and

Spirulina Cream - Mask For all skin types

suppleness to the skin and protects against loss of moisture. OrganicSpirulina and a nurturing substance of palm and coconut oil gives refines the skin profile and arranges for a maximum, relaxing care. For a bright complexion. The gentle, caring mask based on healing clay

Spirulina Cream - Shower

For all skin types and all hair.

with a luxurious shampoo and conditioner. The mild foam cleans especially shining gently. The skin feels soft and tender, the hair appears powerful and The eudermic formula with BioSpirulina combines qualities of showercream

Spirulina Body Lotion

For all skin types. For HER and HIM

greasy. The skin feels pampered to the maximum as well as velvety and moisture. The light and tender consistency is quickly absorbed and not OrganicSpirulina, sheabutter and jojoba oil act against dryness and loss of

Spirulina 24h - Cream

Herbal anti-aging-care for the special needs of ambitious, normal to greasy skin. Day and night care.

oil and sheabutter save the natural moisture and support important protective functions of the skin. Ceramids and vitamin C give the skin a young look. OrganicSpirulina, jojoba

Spirulina Intensive - Cream

Day and night care. Herbal intensive care for special sensitive, dry skin

A rich formula with OrganicSpirulina, jojoba oil and sheabutter its feeling of dryness and shines with freshness and elasticity. to protect the natural moisture barrier. The skin "forgets"

Tip: Also as an ideal care in winter for all skin types and normal skin.

Spirulina Eye - Cream

Special care for the sensitive eye zone, for all skin types

tine lines and facial expression lines are first visible. Indulges the sensitive eye zone with maximum care exactly there where

ambitious extra care. OrganicSpirulina, jojoba oil and sheabutter protect the natural moisture bar rier of the skin. The feeling of tender and smooth skin is the result of this

All products are with the unique complex of vital substangae contains by its nature over 50 vital substances in a ces of the Spirulina microalgae! This blue-green microalwell-balanced combination, e.g.

- of light and environmental stress Beta Carotin - protects against influences
- Vitamins have important antioxidiant
- Proteins help rebuild collager
- Alkaline herbal minerals nurse the skin softly and tenderly

compatibility and are tested dermatologically and for SpiruSkin products convince through quality and skin allergic reactions.

Product Information:

back Important: All ingredients as per INCI you will find on the





SpiruSkin Cleansing Milk

cream and make-up. For all skin types. Liberates gently and thoroughly all grease and water soluble impurities,

€ 150 ml 5.1 fl. oz. Tube

SpiruSkin 2-Phases Eye-make-up Removal

mascara. Free of emulsifier, no irritating effects and scent-free. For all skin Removes gently and professionally every eye make-up and water resistent

€ 150 ml 5.1 fl. oz. Bottle

SpiruSkin Soft Plankton Peeling

all skin types Takes care of gentle deep cleansing of the skin and a clear complexion. For

€ 50 ml 1.7 fl. oz. Pot

SpiruSkin Toning Lotion

For all skin types. Tones and freshens the skin at the end of every cleansing. Alcohol free.

€ 150 ml 5.1 fl. oz. Bottle

SpiruSkin Active Moisturizing Gel

care for all skin types. Actively saves moisture. The skin feels much younger and more vital. Extra

⊕ 30 ml 1.0 fl. oz. Glass dispense

SpiruSkin Eye Zone Repair Gel

€ 30 ml 1.0 fl. oz. Glass dispenser are softened and the eye zone gains radiance. Extra care for all skin types Donates moisture to the sensitive eye zones on the highest level. Fine lines

SpiruSkin Throat & Décolleté Cream

skin. For all skin types Supplies broad care to throat and décolleté for a pliant and silky shining

€ 30 ml 1.0 fl. oz. Glass dispenser

SpiruSkin Nutritive Cream

For day and night care of dry, sensitive skin or for night care of normal skin Rejuvenates and builds up the skin, stops dryness and relieves skin tensions € 50 ml 1.7 fl. oz. Pot

SpiruSkin Balancing Cream

mal skin. Ideal foundation for make-up. For all skin types Acts as a balance for day and night care of greasy skin or for day care of nor-

 \odot 50 ml 1.7 fl. oz. Pot

SpiruSkin Anti Pigment Cream

moles. Also ideal as an anti-aging care of the hands. For all skin types. For an intensive care of the skin when having age spots and pigmented e 50 ml 1.7 fl. oz. Pot

SpiruSkin Clarifying & Firming Mask

Sensitive cleansing mask with firming attributes for all skin types.

e 50 ml 1.7 fl. oz. Pot

SpiruSkin Beauty Cream Mask

Smoothening moisturizing mask for all skin types

e 50 ml 1.7 fl. oz. Pot

SpiruSkin Body Cream

Body cream with a lot of moisture, absorbs quickly and is not greasy.

€ 200 ml 6.8 fl. oz. Tube

SpiruSkin Body Firming Cream

cellulitis. For all skin types and for especially sensitive skin too. Body cream with a herbal firming complex as a supporting care in case of

€ 200 ml 6.8 fl. oz. Tube

SpiruSkin Sensitive Hair & Body Shampoo

2 in 1 shampoo & shower gel for all skin tyes and all hair. For HER and HIM € 200 ml 6.8 fl. oz. Tube

Spirulina:

Spirulina platensis microalgae belong to the most precious alkaline natural substances of our time. In a concentrated natural form they provide more than 50 vital substances for human beings and animals. In all eras they have been used as a supplement food, e. g. in previous ancient cultures of the Maya and Aztec.

- estimated age: approx. 3.1 billion years
- natural sources: shallow, mineral rich lakes, in tropical or subtropical climes, e.g. Africa, South-America India, China, Taiwan, Japan
- global use: as food and in food, as a food supplement, as animal feed, especially for ornamental fish, birds, and small animals, as a cosmetic agent

Chlorella:

Chlorella probably has the highest chlorophyll content in the plant kingdom. From there it gets its neme which means "little greenness".

Chlorophyll is an important oxidant carrier and is also called "treasured up sunlight".

- estimated age: approx. 2 billion years
- natural sources: shallow fresh-water lakes, in subtropical climes, e. g. India, China, Taiwan, Japan
- characteristic: the cell wall has to be unlocked before consumption
- global use: as a food supplement, for removing quicksilver, as animal feed, especially for horses, as a cosmetic agent

Common ground and differences between Spirulina and Chlorella



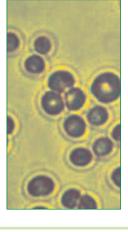
Attributes

Botanical name

Species

Conditions of growth

Microscopic pictures



- Cell form characteristic
- Cell wall

Cell nucleus

Nutrient characteristics

Traditional application

Specific characteristic

Chlorella pyrenoidosa

- Chlorella pyrenoidosa
- green algae (Chlorophyta)
- in fresh-water

- Protozoa, round
- cellulose with sporopollenin, of which it is said to have a heavy metal binding quality
- with cell nucleus
- rich in nutrients, with over 50 vital substances and all 8 essential amino acids

Difference to Spirulina

- contains vitamin C
- contains more chlorophyll
- contains more polyunsaturated fatty acids
- as a cure
- accompaniment for amalgam decontamination, and deacidification
- purifies the intestine by its natural rate of cellulose

Spirulina platensis

- Spirulina platensis
- blue algae (Cyanobacteria)
- in very alkaline soda-water (pH-value 9 - 11)



- Protozoa in a thread-shaped compound, spiral
- easily digestible polysaccharides, which takes care of good digestibility and a good bioavailability of all vital substances
- no cell nucleus, free spiral DNA
- rich in nutrients with over 50 vital substances and all 8 essential amino acids

Difference to Chlorella

- contains more vitamin B₁₂
- contains phycocyanin (blue plant pigment)
- permanent consumption
- accompanyment for immune system fortification, improvement in performance, normalisation of metabolism, supports fasting cures
- supports the immune strength of the intestin al flora by its high rate of phycocyanin

Quality page

Product Specification

- preference for herbal resources
- suitable for vegetarians
- maximum effectiveness
- ecological cultivation preference for resources of controlled
- preference for local growers, distributors and wage workers

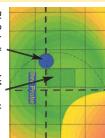
Harmony & Subtle Energy

- electromagnetically sanified rooms storage and processing in geopathically and
- super-colorplate and bio-chemical terrain use of subtle measuring methods, such as
- and etheric faultless condition products of Sanatur leave the house in a material

super-colorplate-way, a harmony of the products. picturing quality method. The use of the This shows the energy and

> by Prof. Vinzent; the bio-chemica terrain-analysis

The use of bio-electronic



BioSpirulina Life optimum

Super-COLORPLATE ® by Spirulina Hau

Cultivation and Processing

ecological cultivation. closely models the official German policies for oped ecological standards - in cooperation with BCS Nürnberg - for microalgae, which Sanatur did pioneer work and in 2001 devel-



BCS and Naturland guidelines. OrganicSpirulina product in accordance with pany which could offer businesses a certified Thus, Sanatur was abel to be the FIRST com-







Cultivation & Processing

- cultivation and processing according to ecological
- growth in mountain spring water with drinking water quality
- breeding of strong and healthy type of strains of Spirulina platensis and Chlorella pyrenoidosa
- nutritional and active ingredient values are controlled in every state of growth
- carefully harvested at the moment of maximum nutritional density
- Algae are carefully spraydried within seconds
- natural powder
- tablets are pressed especially gently and without any
- capsules without any fillers etc

Quality & Product Safety



ent testing seal: guidelines. Security is guaranteed by this independand security controls which exceed by far the legal EVERY algae charge is subject to extensive quality

Spirulina or Chlorella charge. by Sanatur in every OrganicSpirulina, The following security standards were achieved



Herbicides/Pesticides - unverifiable

Quality inspection according to Ph. Eur. 2005 Examination for over 60 different chemical substances

Heavy metals - no imposition plus security factor 50 suggested value (PTIW) of the World Health Organisation (WHO) Quality inspection according to DIN 38406-E29; Basis: Examination for arsenic, cadmium, lead and mercury

Microbiology - no imposition unhealthy germs Examination for indicator germs for defilement or alarmingly

Quality inspection acc. to § 64 LFGB, ISO 4833, 7954, 4832, 7402, 6888

Algae toxins - unverifiable Quality inspection through LC-MS/MS Examination for micro cystines, nondularine, anatoxin

General indication: Sanatur products are not treated with ionizing rays. Inspection through photoluminescence procedure.

microalgae standards worldwide. Sanatur quality therefore blongs to the leading

- Algae farm is certified by ISO 9002.
- NO! bargain offers from the world market,
- Spirulina bio-cultivation by Naturland and BCS controlled and certified.

Sanatur

.. and I feel good!

Sanatur GmbH

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