



the nature network®

Plantextrakt

eeq

equalize your nutrient balance



equalize your nutrient balance

## eQ – equalize your nutrient balance

**eQ** stands for an all-encompassing approach of supporting the human body and achieving a nutrient balance.

To attain a nutrient balance is of utmost importance. This in turn leads to a balance of body, mind and soul which will help us to be ready for the challenges in our daily lives – today and tomorrow.

**Specific applications ask for specific developments:** Keeping the consumer in mind, Plantextrakt has developed four product lines, namely brain, body, beauty and vitality. All include Tea and Herbal Extracts which meet the specific criteria in demand.

**brain** encompasses products for improving the brain's performance under stress or to increase brain function. Of course Plantextrakt offers products that help the brain to relax, which is also important after a period of intense mental activity.

Within the **body** segment, specific functional ingredients assist to strengthen the immune system or to help calm the body down after a stressful physical situation.

**vitality line** aims to increase the minor nutrient intake. Added to the positive attributes of dairy or soy as well as Tea and Herbal Extracts, the body stays in shape in order to be active and in balance.

**beauty**, as an ever-present topic, needs to be included in an all-encompassing concept: Polyphenols as antioxidants are well-known. Plantextrakt presents them with a twist. Specifically-selected natural ingredients with very high concentrations of "goodness" ingredients will help to bring about the best possible results.

**Trust, competence and service:** You trust Plantextrakt to deliver only the best Tea and Herbal Extracts. We have the competence to ensure a reliable and stringent documentation and quality management – day in and day out. All recipes are formulated exclusively with known and well-documented raw materials, derived from nature.

Plantextrakt not only supplies you with high quality, healthy and trustworthy ingredients, we also accompany you along the development stages and with the market launch of your new products using the **eQ** concept. Ask us, we are happy to assist.

**equalize your nutrient balance = be successful**

The **eQ** concept builds on the proven consumer demand for a well-rounded and all-encompassing concept concerning health and well-being. There are many possibilities to bring the positive attributes of the natural Tea and Herbal Extracts as functional ingredients into your products, regardless of whether these may be beverage, dairy, confectionary and even infant nutritional products.

# brainline

Give your brain what it needs – when it needs it.

Intelligent active ingredients to increase mental performance

and retentiveness, coupled with innovative flavours.



## brain line [Calamansi – Jack Fruit]

Ingredients per 1000 ml:

Water	936.00 g
Sugar	60.00 g
Acidifier Citric Acid	1.50 g
<b>Balm Mint Extract</b>	<b>0.79 g</b>
<b>Grape Seed Extract</b>	<b>0.50 g</b>
Natural Calamansi Flavour (FTNF)	0.40 g
Jackfruit Flavour	0.40 g
<b>Ginkgo Extract</b>	<b>0.20 g</b>
<b>Ginseng Extract</b>	<b>0.10 g</b>
<b>Peppermint Extract</b>	<b>0.10 g</b>
<b>Taiga Root Extract</b>	<b>0.01 g</b>

extract mixture with high **antioxidant** activity

**Calamansi**: popular citrus fruit tree in Asia

**Ginkgo**: said to increase performance under stress and to increase retentiveness

**Ginseng**: used as an elixir of life. Improves performance and reactivity



## brain line [Exotic Flowers]

Ingredients per 1000 ml:

Water	946.99 g
Sugar	30.00 g
Dextrose	20.00 g
Acidifier Citric Acid	1.00 g
<b>Jasmine blossom Extract</b>	<b>0.54 g</b>
<b>Lindenflower Extract</b>	<b>0.41 g</b>
<b>Chrysanthemum Extract</b>	<b>0.41 g</b>
<b>Orange blossom Extract</b>	<b>0.33 g</b>
<b>Hibiscus Extract</b>	<b>0.18 g</b>
<b>Camomile Extract</b>	<b>0.14 g</b>

based on aromatic blossom  
flavour only from extracts  
stimulate the senses



## brain line [Acerola – Dragon Fruit]

Ingredients per 1000 ml:

Water	954.91 g
Sugar	40.00 g
<b>Natural Green Tea Flavour (FTNF)</b>	<b>3.00 g</b>
Acidifier Citric Acid	1.00 g
<b>Green Tea Extract</b>	<b>0.65 g</b>
Acerola Flavour	0.17 g
Dragon Fruit Flavour	0.17 g
Antioxidant Ascorbic Acid	0.10 g

**Green Tea**: natural source of antioxidants

**Dragon Fruit**: member of the cactus family. Prospers in humid climate of the tropical rainforest.  
developed as a Near-Water concept

# bodyline

The body is the basis of our well-being. It needs to function and to keep going. Extracts to specifically strengthen the immune system, to help the body calm down during periods of relaxation or to supply additional energy.



## body line [Calamansi]

Ingredients per 1000 ml:

Water	945.05 g
Sugar	50.00 g
Acidifier Citric Acid	2.00 g
<b>Green Tea Extract</b>	<b>1.20 g</b>
<b>Echinacea Extract</b>	<b>1.20 g</b>
Natural Calamansi Flavour (FTNF)	0.40 g
Antioxidant Ascorbic Acid	0.15 g

**Green Tea** with high **Theanin** content

**Theanin:** said to have a calming effect

**Echinacea:** well-known herb with a stimulating effect on the immune system



## body line [Orange - Blossom]

Ingredients per 1000 ml:

Water	925.12 g
Sugar	69.38 g
Acidifier Citric Acid	1.85 g
<b>Guarana Extract</b>	<b>0.96 g</b>
Pomegranate Concentrate	0.93 g
<b>Mate Extract</b>	<b>0.67 g</b>
<b>Cola Nut Extract</b>	<b>0.39 g</b>
<b>Green Tea Extract</b>	<b>0.29 g</b>
Natural Orange Blossom Flavour (FTNF)	0.14 g
<b>Ginseng Extract</b>	<b>0.09 g</b>
<b>Echinacea Extract</b>	<b>0.09 g</b>
Mango Flavour	0.09 g

**Caffeine** content: 130 mg/l from **Guarana**, **Cola**, **Mate**, **Green Tea**  
**Ginseng:** used as an elixir of life. Improves performance and reactivity  
**Echinacea:** well-known herb with a stimulating effect on the immune system



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**body line  
[Melon]**

Ingredients per 1000 ml:

Water	945.05 g
Sugar	50.00 g
Acidifier Citric Acid	2.00 g
<b>Green Tea Extract</b>	<b>1.20 g</b>
<b>Echinacea Extract</b>	<b>1.20 g</b>
Melon Flavour	0.40 g
Antioxidant Ascorbic Acid	0.15 g

**Green Tea** with high **Theanin** content  
**Theanin:** said to have a calming effect  
**Echinacea:** well-known herb with a stimulating effect on the immune system



**body line  
[Green Tea-Mate-Rooibos-Fruit Gums]**

20g per package

Glucose Syrup	
Sugar	
Gelatine	
Apple Juice Concentrate	2.7 g/100 g
Acidifier Citric Acid	
<b>Green Tea Extract</b>	} 1.00 g/100 g
<b>Mate Extract</b>	
<b>Rooibos Extract</b>	
Peach Flavour	
Acerola Fruit Powder	
Releasing Agent Vegetable Oil	
Glazing Agent Beeswax	
Carnauba Wax	

high amount of **antioxidants**  
 natural source of **caffeine**, **Green Tea** and **Mate Tea**

# vitalityline

Consumer awareness for minor nutrients is continuously increasing. They are essential to keep us in balance. A steady supply of these minor nutrients is important and Tea and Herbal Extracts can help as the perfect supply source.



## vitality line [Tangerine]

Ingredients per stick, 2.7 g:  
Dissolve in 500 ml of cold water

Natural Green Tea Flavour (FTNF)	1.25 g
Green Tea Extract	0.60 g
Natural Tangerine Flavour (FTNF)	0.38 g
Acidifier Citric Acid	0.35 g
Sweetener: Sucralose	0.05 g
Anti caking agent silicon dioxide	0.07 g

**Green Tea** as a natural source of antioxidants  
1.2 mg/l of **Fluoride** for strong teeth and bones



**vitality line**  
**[Yogurt - Pineapple]**

Ingredients per 1000 ml:

Yogurt	475.00 g
Milk	473.10 g
Sugar	40.00 g
Matcha Green Tea	5.00 g
Natural Green Tea Flavour (FTNF)	5.00 g
Green Tea Extract	1.50 g
Pineapple Flavour	0.40 g

**the best of milk and yogurt**

1.5 mg/l of Fluoride for strong teeth and bones

**Matcha:** literally "powdered" tea from Japan. Matcha Green Tea has an exclusive image and is supposed to give a feeling of well-being



**vitality line**  
**[Soy Milk - Acerola]**

Ingredients per 1000 ml:

Soy Milk	975.50 g
Sugar	19.78 g
<b>Acerola Extract</b>	<b>3.90 g</b>
<b>Horsetail Extract</b>	<b>0.60 g</b>
Coconut Flavour	0.15 g
Banana Flavour	0.07 g

**Vitamin C:** 100 % RDA/l (70mg)

**Silicate:** 100 % of assumed RDA/l (24mg)

**Horsetail Extract:** used by the Romans to improve circulation and connective tissue. Important for healthy skin, hair, nails

**Soy:** 100% vegetable, cholesterol free, lactose free, high protein content



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# beautyline

Antioxidants as polyphenols are synonymous with long-lasting beauty. Natural Tea and Herbal Extracts are a tasty and perfect means for a satisfactory supply of these important added-value nutrients.



### beauty line [Cherry - Acerola]

Ingredients per 1000 ml:

Water	946.18 g
Sugar	50.00 g
<b>Wine Leaf Extract</b>	<b>1.50 g</b>
Acidifier Citric Acid	1.00 g
<b>Green Tea Extract</b>	<b>0.66 g</b>
Cherry Flavour	0.40 g
Antioxidant Ascorbic Acid	0.15 g
Acerola Flavour	0.10 g
<b>Olive Leaf Extract</b>	<b>0.01 g</b>

**Wine Leaf Extract:** high amount of polyphenols

**Olive Leaf Extract:** powerful antioxidant and free radical scavenger, oleuropein is the active antioxidant ingredient within the Olive Leaf

**Polyphenols:** 100 % average daily intake /l (460 mg)



### beauty line [Honey - Pepper]

Ingredients per 1000 ml:

Water	936.29 g
Sugar	60.00 g
Acidifier Citric Acid	1.50 g
<b>Rooibos Extract</b>	<b>0.40 g</b>
<b>Cinnamon Extract</b>	<b>0.40 g</b>
<b>Grape Seed Extract</b>	<b>0.20 g</b>
<b>Balm Mint Extract</b>	<b>0.20 g</b>
<b>Verbena Extract</b>	<b>0.20 g</b>
<b>Wine Leaf Extract</b>	<b>0.20 g</b>
<b>Mate Extract</b>	<b>0.20 g</b>
<b>Blueberry Extract</b>	<b>0.20 g</b>
Natural Pepper Flavour	0.10 g
Honey Flavour	0.05 g
Jack Fruit Flavour	0.05 g
<b>Olive Leaf Extract</b>	<b>0.01 g</b>

extract mixture with high **antioxidant** activity

**Rooibos:** only known natural source of aspalathin - a flavonoid with antioxidant activity

**Polyphenols:** 100 % average daily intake /l (460 mg)

#### Notice:

The information contained in this brochure is the result of our findings and experience. It represents the best of our knowledge and belief and its intended purpose is to advise our customers. The information is, however, only of a non-binding nature. Protection rights of third

parties must be observed. Dosage recommendations are not to be taken as a substitute for preliminary trials in individual cases, which are imperative for the intended use of the individual product. Furthermore, before sale of the products it must in all cases be ensured that the product meets all local legal requirements.

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