

Special Manufacture

The main ingredients of pine heartwood are transferred to the salt through the extract. The pine heartwood extract and the pure Bad Essen brine are the initial materials in the manufacture of PineSalt.

For the **PineSalt Skinactive**, the two components are mixed in a special procedure ensuring a specific ratio of each.

PineSalt Vitalminerals are a mixture of the two components created through a complex production process. In this process, all of the valuable minerals and trace elements of the brine, as well as the ingredients of the pine heartwood are retained.

The Bad Essen salt consists of numerous colloidal, bioavailable minerals and trace elements:

Ingredients	(mg/l)
Copper	0.036
Zinc	0.25
Iron	5.9
Sodium	121000
Potassium	337
Ammonium	32
Magnesium	593
Calcium	2430
Strontium	49
Barium	0.07
Manganese	0.49
Fluorine	0.10
Chloride	191400
Bromine	76
Iodide	0.57
Sulfate	2080



Our Mission

The goal of the Wilms® company is to improve your living environment in a natural way. We make the positive effects of nature available to you through ideas, development of new products and through continuous research.

Wilms® Skin Care Series

All of our products make the natural power of pine useful to people in their everyday lives.

PineVital

PineVital is a Skin and Body Care Series with the natural effective ingredients of pine heartwood - without salt. The PineVital Liquid Care is the base of all other PineVital products. It nourishes and protects the skin, especially irritated skin.

The PineVital Skin and Body Care consists of:

Liquid Care, Nourishing Gel, Skin Gel with Vitamin E, Body Lotion, Shampoo, Soap, Body Wash, Toothpaste.

For further information on our products, areas of application, studies have a look at www.wilms.com

Contact:

Wilms® GmbH
Im Glanetal 6
49152 Bad Essen
Germany



PineSalt®

for
**Healthy Skin
and
Well-being**

**Pine Heartwood
Extract**



pleasant

**Bad Essener
Crystal Salt**



nourishing

PineSalt provides a unique combination of effective ingredients:
The **pine tree** has always been considered as a medicinal plant and remedy. The **Bad Essener Crystal Salt** has a very high content of minerals and trace elements and is therefore precious for health and well-being.
Nature and knowledge combined.



effective
pine heartwood extract



precious crystal salt
from Germany



It works!

Good for skin and well-being

Wilms® PineSalt combines the health benefits of pine heartwood with crystal salt from Bad Essen. The nurturing and protective ingredients of pine heartwood have been added to the well-known beneficial properties of salt.

One of the best natural salts in the world

Our salt comes from Bad Essen brine which is found at a depth of 800m in a reservoir with 220 million-year-old ancient seawater. With a high degree of mineralization at 31.8%, this brine is particularly valuable.

It has a sodium chloride content of 91.5%. Precious minerals and trace elements make up 8.5% of the ingredients compared to general table salt which has only 0.1%!

With the active ingredients of pine heartwood

Pine heartwood has proven to be antibacterial, antifungal and germ-reducing. This is an accomplishment of the hundreds of generations of nature. The extract uses the natural resistance of the heartwood. PineSalt combines the protective characteristics of both components and offers a unique opportunity for skin and body care on a purely natural basis.

PineSalt is available in two variations.

Brine-containing skin care:

PineSalt® Skinactive

PineSalt Skinactive is ideal for skin care, especially of irritated skin.

The ingredients of the pine heartwood are nurturing and soothing to skin irritations, while the Bad Essen salt protects the skin, providing it with important minerals and trace elements.



PineSalt Skinactive is also supportive in the care of neurodermatitis, psoriasis and other skin problems. Retaining the antifungal properties of pine heartwood, it can also be used against Athlete's Foot and nail fungus. PineSalt is also proven to be itch-relieving and ideal for insect bites.

Application - Skinactive

For the **care of irritated skin** and **supportive care of neurodermatitis, psoriasis** apply undiluted - if possible.

For treatment of **nail and foot fungus**, use Pine Salt Skinactive as a bath additive. Put 1/3 bottle into a hand or foot bath.

For **itching skin and insect bites**, apply preferably undiluted.

For **daily skin care and skin protection**, a mixture of one tea spoon in 100ml of water is recommended. Massage this mixture into the skin for a few minutes and rinse. It actively supports the natural function of the skin, making it radiant and beautiful. Spoil your skin with a pleasant **bath** by using 1/2 bottle at a water temperature of max. 37°C.

Crystal Salt for health and well-being:

PineSalt® Vitalminerals

Ideal for gargling, as a nasal rinse, spa pads ...

This unique salt can be applied anywhere traditional salt is generally used but with more profound effects!



Application - Vitalminerals

For **gargling** mix a ½ teaspoon in 100ml of water.

For **nasal rinse**, mix ½ teaspoon in 100ml of water.

For **tired eyes**, dissolve a bit of salt (approximately 1g) in 100ml of water. Then soak cotton pads in the solution and rest them on closed eyelids for a few minutes. This provides the eye with minerals and trace elements.

Dosage direction:

1 heaped teaspoon **PineSalt Vitalminerals** equates to 6g.

1/2 teaspoon equates to 2g.

1g salt (a knife point) diluted in 100ml water gives a 1% brine.

For a dilution of **PineSalt Skinactive** we also recommend **PineVital Liquid Care**.

Nature and knowledge combined.