SOLÉNA
SALT FOR THE HEALTHY FOOD
WITH THE LOW CONTENT OF SODIUM
+ POTASSIUM + MICROELEMENTS

ESPECIALLY NECESSARY FOR THE PEOPLE
WHO HAS HIGH BLOOD PRESSURE

CONCENTRATE OF KELP -
SOURCE OF ORGANIC IODINE

MAGNESIUM, SELENIUM, CHROMIUM, ZINK
IN CITRATE (BIOAVAILABLE) FORM
SALT SOLENA - INNOVATION OF A HEALTHY FOOD

Since 2014 the enterprise “VEND” has started the production of food salt mixtures enriched with potassium and microelements under the trade mark SOLENA.

According to the statistical data Ukraine take the first place in Europe in mortality due to excess salt usage and cardiovascular diseases.

The necessity of the production of such salt was due to lack in people’s diet such minerals as magnesium, selenium, zinc, chromium and iodine.

Salt mixture SOLENA is a mixture of sodium, potassium and micro elements.

Such salt is also called as a salt with low sodium content, enriched with potassium or hyposodium salt.

Salt with a reduced sodium content and enriched with potassium in Europe have been produced since 1972. Its expansion was received after the well known Finnish experience under the name “North Karelia”, where one of the important points was to reduce salt usage.

As a result of this program, which lasted 25 years, salt usage decreased from 15 g to 9 g, and the mortality from cardiovascular diseases, in this part of Finland, decreased 7 times, while life expectancy increased in 13 years (from 68 till 81).

The uniqueness of the salt SOLENA is not only in addition of potassium, as it done in other countries, salt SOLENA is enriched with microelements in citrate (bioavailable) form. The enrichment of ultra crushed kelp, (containing organic iodine) citrated iodine and selenium, serves for the prophylaxis of thyroid disease.

It is important to note that the citrates of microelements and potassium of the necessary fraction are produced in Ukraine.

Salt SOLENA enriched with magnesium, selenium, zinc and chromium is necessary for the people suffering from diabetes.

Replacement of the usual salt with salt enriched with potassium and micro elements in the diet will enable to reduce the number of cardiovascular diseases, normalize blood pressur.

It means that the salt SOLENA can save many people from disability and save the life. The cans with salt SOLENA are sealed with aluminum foil and covered with a cap.

Salt in 140 – 145 gr vial has a strainer and is closed with a cap from the second opening. Term of storage – 2 year.
Salt with a reduced sodium content in which 30% of sodium chloride is replaced by potassium chloride. Is made on the basis of the kitchen food salt, grade “Extra”.

**COMPOSITION**

30% POTASSIUM chloride 70%, SODIUM chloride.

**PROPERTIES**

Improves heart function, nervous and muscular systems, reduces swelling, excess the fluid from the body.

Normalizes the general physical condition, stimulates metabolism, increases vitality and efficiency.

**INDICATIONS**

• Instead of the usual salt for normalization of potassium and sodium usage, water-salt balance.
• For the people with hypertension, for the normalization of blood pressure, weight, improvement of the heart and kidney.
Salt with potassium and kelp concentrate. Is made on the basis of stone food salt, grade 1, grinding 1.

**COMPOSITION**

30% POTASSIUM chloride, 70% SODIUM chloride, ultra crushed kelp

**PROPERTIES**

Helps to support the acid-alkaline, electrolyte and potassium and sodium balance in the human body.

The addition of kelp in ultra crushed form makes it possible to compensate the lack of organic iodine.

**INDICATIONS**

- Instead of the usual salt for normalization of sodium and potassium usage, water-salt balance.
- For disease prevention caused by iodine deficiency.
- For the people with hypertension, for the normalization of blood pressure, weight, improvement of the heart and kidney.
Sea salt with a reduced sodium content in which 30% of sodium chloride is replaced by potassium chloride. Is made on the basis of the kitchen sea salt, grinding 1.

COMPOSITION

30% POTASSIUM chloride, 70% SODIUM chloride.

PROPERTIES

Improves heart function, nervous and muscular systems, reduces swelling, excess the fluid from the body.

Normalizes the general physical condition, stimulates metabolism, increases vitality and efficiency.

INDICATIONS

• Instead of the usual salt for normalization of sodium and potassium usage, water-salt balance.
• For the people with hypertension, for the normalization of blood pressure, weight, improvement of the heart and kidney.
Sea salt with potassium chloride and kelp concentrate. Is made on the basis of the sea kitchen salt, grinding 1.

**COMPOSITION**

30% POTASSIUM chloride, 70% SODIUM chloride, ultra crushed kelp.

**COMPOSITION**

Helps to support the acid-alkaline, electrolyte and potassium and sodium balance in the human body.

The addition of kelp in ultra crushed form makes it possible to compensate the lack of organic iodine.

**INDICATIONS**

- Instead of the usual salt for normalization of sodium and potassium usage, water-salt balance.
- For disease prevention caused by iodine deficiency.
- For the people with hypertension, for the normalization of blood pressure, weight, improvement of the heart and kidney.
IODIZED SEA SALT + POTASSIUM + MAGNESIUM

WITH A REDUCED SODIUM CONTENT

Iodized sea salt with a reduced content of sodium, grinding № 1, in which 30% of sodium is replaced by potassium. Also edded potassium iodate and magnesium sulfate.

COMPOSITION

In 100 g: POTASSIUM chloride - 15 g, SODIUM chloride - 25,5 g, MAGNESIUM - 0,5 g, IODINE - 4 mg.

PROPERTIES

It improves cardiac function, the work of the nervous and muscular system, helps to reduce edema and the removal of excess fluid from the body.

Compensates the lack of iodine in food.

Magnesium participates in all immune processes as a counter-toxic, anti-stress element. Vitamin B6 acts only in the presence of magnesium.

INDICATIONS

• instead of the usual salt; for normalization of sodium and potassium consumption, maintenance of water-salt balance;
• for the prevention of diseases caused by iodine deficiency;
• people with arterial hypertension; for the normalization of blood pressure, weight; improvement of the heart, kidneys.
IODIZED SALT + POTASSIUM + MAGNESIUM
WITH A REDUCE SODIUM CONTENT

Iodized kitchen salt, grade “Extra”, with a reduced content of sodium, in which 30% of sodium is replaced by potassium. Also added potassium iodate and magnesium sulfate.

COMPOSITION

In 100 g: POTASSIUM chloride - 15 g, SODIUM chloride - 25.5 g, MAGNESIUM - 0.5 g, IODINE - 4 mg.

PROPERTIES

It improves cardiac function, the work of the nervous and muscular system, helps to reduce edema and the removal of excess fluid from the body.
Compensates the lack of iodine in food.
Magnesium participates in all immune processes as a counter-toxic, anti-stress element. Vitamin B6 acts only in the presence of magnesium.

INDICATIONS

- instead of the usual salt; for normalization of sodium and potassium consumption, maintenance of water-salt balance;
- for the prevention of diseases caused by iodine deficiency;
- people with arterial hypertension; for the normalization of blood pressure, weight; improvement of the heart, kidneys.
Food salt with a reduced sodium content with potassium, iodine and selenium. Is made on the basis of stone food salt, grade 1, grinding 1.

**COMPOSITION**

In 100 g: POTASSIUM chloride – 30 g, SODIUM chloride – 70 g, citrated IODINE – 0.2 mg, citrated SELENIUM – 0.1 mg.

**PROPERTIES**

Iodine and selenium are necessary for the formation, activation and metabolism of thyroid hormones. These micro elements strengthen the immune defense of the body, normalize the metabolic processes, increase life expectancy.

**INDICATION**

- For disease prevention caused by iodine and selenium deficiency; for normalization of sodium and potassium usage, water-salt balance.
- For the people with hypertension, for the normalization of blood pressure, weight, improvement of the heart and kidney.
厨房用盐为低钠含量的钠氯盐，其中30%的钠氯盐被钾氯盐和镁氯酸盐（生物可利用）代替。它以高质量的食品盐“Extra”级为基础。

**COMPOSITION**

*27% POTASSIUM chloride, 70% SODIUM chloride, 3% MAGNESIUM citrate.*

**PROPERTIES**

改善心脏功能，神经和肌肉系统，减少体内水分，减少肿胀。调节一般身体状况，刺激新陈代谢，增加活力和效率。

**INDICATION**

- 用于预防镁缺乏引起的疾病；
- 用于钠和钾的正常使用，水-盐平衡。
- 适用于高血压患者，用于血压，体重的正常化，心脏和肾脏功能的改善。
SALT + POTASSIUM, MAGNESIUM, SELENIUM
WITH A REDUCED SODIUM CONTENT

Kitchen salt with a reduced sodium content in which 30% of sodium chloride is replaced by potassium chloride with addition of magnesium and selenium in citrate (bioavailable) form. Is made on the basis of the food salt, grade “Extra”.

COMPOSITION

In 100 g: POTASSIUM chloride – 28 g, SODIUM chloride – 67 g, MAGNESIUM – 5 g (in citrate form), SELENIUM – 0,1 mg (in citrate form).

PROPERTIES

An additional source in the diet of selenium, magnesium and potassium. For the prevention of diseases caused by a deficiency of these micro elements. Fortifying, radioprotective and antioxidant action.

INDICATION

• Instead of the usual salt for normalization of sodium and potassium usage, water-salt balance.
• For disease prevention caused by potassium, magnesium and selenium deficiency.
• For normalization of blood pressure, weight, improvement of the heart and kidney.
Kitchen salt grade “Extra” with the addition of unique micro element complex in citrate (bioavailable) form for diabetics. Is made on the basis of the food salt, grade “Extra”.

**COMPOSITION**

In 100 g: MAGNESIUM – 550 mg, SELENIUM – 0.1 mg, CHROMIUM – 0.07 mg, ZINK – 21 mg.

**PROPERTIES**

The diet of diabetics has significant limitations, this leads to a deficiency of micro elements, especially selenium, chromium, magnesium and zinc. By structure and chemical purity the micro elements of the complex are close to compounds synthesized in living cells.

**INDICATION**

- Instead of the usual salt for people who control the sugar level in the blood.
- For disease prevention caused by magnesium, selenium, chromium and zink deficiency.
SALT SOLENA - USEFUL FOR THE WHOLE FAMILY

The composition of the salt SOLENA was developed in the UNESCO satellite center, the Kiev Institute of Nanobiotechnology. Salt is certified in the Institute of Hygiene and Medical Ecology named after Marzayev of the National Academy of Medical Sciences of Ukraine, has a conclusion of the State Sanitary and Epidemiological Examination of the Ministry of Health of Ukraine dd. 07.11.2014 No. 05.03.02-06 / 68073.

Recommended by leading cardiologists instead of the usual salt for a healthy food, replenishment of the body with deficient micro elements in bioavailable form.

REPLACEMENT OF THE USUAL SALT FOR THE SALT SOLENA – IS A WAY TO IMPROVE HEALTH AND PROLONG LIFE!