



# Agriculture

Fertilizers, organic pesticides  
and herbicides

KFC's products are high-functionality made with various patented technologies and know-how. These products are products such as agriculture, environment, water treatment, livestock, odor, mosquitoes and other pests, and can be customized according to individual conditions. We have localization plants for each continent and are always waiting for your questions.

## What goals do you have in your agriculture?

Increase in yield?  
Healthy soil?  
Reduction of pests and diseases?  
Export of agricultural products?

We value what kind of concerns you have.  
We can solve any of your concerns.



1

KOREA FERTILIZER's products in the fertilizer field are not product-oriented manuals, but crop-oriented manuals. If you grow your 1 crops according to KFC's manual, some crops can get double the yield. Any crop can increase yields by as low as 30% or more.



2

Reduced the usage of the fertilizer and improve the efficiency of the utilization. It is added with ammonium nitrogen and amide nitrogen to improve the speed of the effect and last-acting. In the meantime, also added urease inhibitor and nitrification inhibitor to improve nitrogen utilization rate, and the efficiency can last 90-120days. Reduce the amount of topdressing and save fertilizer.



3

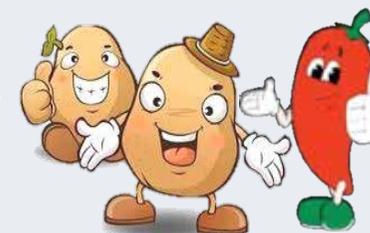
Release nutrients, environmentally friendly and high-efficiency. It adds phosphorus activator to make the ineffective phosphorus convert into phosphorus and improve the utilization efficiency of the phosphorus. And it is completely biodegradable. Non-toxic and no pollution.



① Fertilizer Part  
BS GRANULE-1,2



Soil is healthy ~ Double Harvest Challenge ~  
special effective microorganisms  
**X**



Nitrification inhibitor fertilizer (DMPP added)
Slow-release fertilizer that lasts 90 to 120 days
Energetic root development
Early harvesting & harvesting of high-quality products
Safe without gas damage
Light brown granules with a diameter of 2-3 mm

BS GRANULE-1 is a basic fertilizer suitable for leaves, fruits vegetables and Grain(NPK 24-6-10), and BS GRANULE-2 is suitable for root vegetables and fruit trees(10-6-24). BS GRANULE is a miracle fertilizer coated with 60 minerals and special vegetable amino acids. BS-GRANULE is a highly functional soilimproving granular fertilizer containing zeolite and pozzolan NPK. In particular, it works to supply nutrients for a long time without spilling active ingredients from sandy soil. Not only does it reliably produce healthy and high-quality agricultural products, but it also restores the soil to health.



- LEAVES VEGETABLES
- FRUITS VEGETABLES
- GRAIN

BS GRANULE PREMIUM①  
SUPER POWER NPK 24-06-10  
NET GROSS 10kg

BS GRANULE PREMIUM②  
SUPER POWER NPK 10-06-24  
NET GROSS 10kg

- FRUIT TREE
- ROOT VEGETABLES

①

Fertilizer Part  
BS GRANULE-O,1,2,3

Natural mineral active liquid fertilizer

# BSGREEN



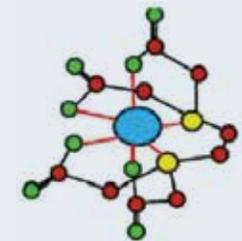
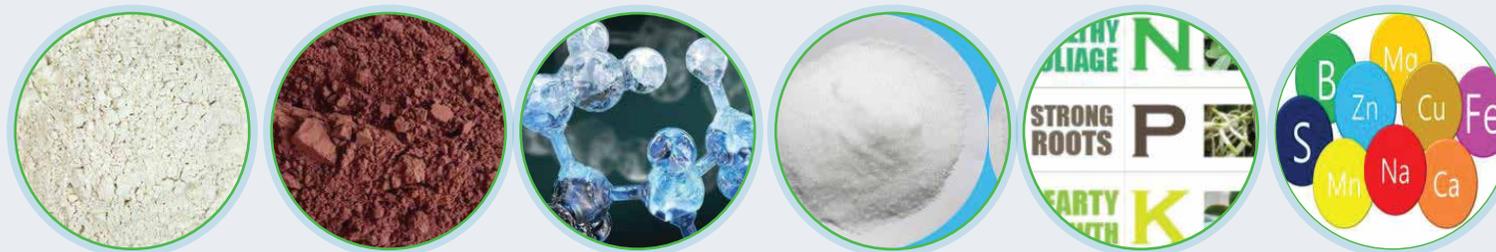
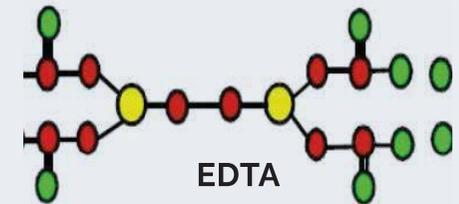
ORIGINAL VEGETABLE FRUIT GRAIN

- Chelate ionization
- Detoxification of NPK

## BSGREEN KEY Technology

- Despite prevention and treatment with numerous pesticides, new diseases are continuously increasing.
- Therefore, BSGREEN aims to produce healthy crops while at the same time avoiding existing farming methods and restoring natural ecology.
- BSGREEN extracts minerals from Korean mica (Illite), which has the highest purity in the world, and contains abundant trace elements. In particular, in the manufacturing process, special effective microorganisms such as *Tricococcus pasteurii* and *Tlcaligenes faecalis* are added to remove the toxicity of nitrogen phosphate and ion chelate, so that crops can easily and quickly absorb it. we have
- BSGREEN of Korea patent is manufactured by the following method.

<p>Raw water is produced by extracting 60 minerals from mica (Illite) powder with a special method.</p>	<p><i>Tricococcus pasteurii</i> and <i>Tlcaligenes faecalis</i>, which are special effective microorganisms, are added to the raw water produced in the first step to remove the toxicity of nitrogen phosphate and ion chelate.</p>	<p>NPK, and essential trace elements are added to the secondary stirring to make the final product.</p>
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- Strong soil improvement
- Prevention of disabilities due to continuous cultivation
- Nitrogen excess, lack adjustment
- Soil heavy metals, pesticides, neutralizing detoxification

- vigorous root growth
- Improved water efficacy
- Prevention of fruit loss

- Increased yield
- Production of high quality agricultural products
- Improved sugar content, increased storage

- Increased resistance to pests
- Prevention of cold weather
- Promoting photosynthesis



**BSGREEN ORIGINAL** It can be used regardless of the type of crop.

Leaves becomes thick and soft. / An increase in the harvest / Fall prevention of fruit / Flowering and Fertilization promotion / Increase shelf life / Straight root growth / Significant reduction of disease / Healthy growth / Prevention of Cold damage Significant reduction in disease / Healthy growth / Prevention of Cold damage /Increased shelf life / Rapid growth

Total Nitrogen(N).....	5%
Water Solubility P2O5(P).....	3%
Water Solubility K2O(K).....	5%
Water Solubility ZnO.....	0.05%
Water Solubility B2O3.....	0.05%
Water Solubility Mo.....	0.0005%
Water Solubility MnO.....	0.1%
Water Solubility Cu.....	0.05%
Water Solubility Fe.....	0.1%
Other fine minerals cannot be labeled as a technical security issue.	



**BSGREEN 1 VEGETABLE**

LEAF●ROOT●FRUIT Vegetable

Onions, garlic, burdock, garlic, radishes, carrots, cassava, yams, potatoes, sweet potatoes, Leeks, cabbage, Chinese cabbage, spinach, sesame, tomatoes, eggplant, peppers, cucumbers, watermelons, melons, strawberries, pumpkins, etc.

Total Nitrogen(N).....	7%
Water Solubility K2O(K).....	6%
Water Solubility Ca.....	6%
Water Solubility B2O3.....	0.05%
Water Solubility Fe.....	0.1%
Other fine minerals cannot be labeled as a technical security issue.	





## BSGREEN 2 FRUIT FRUIT

Grape, Olive, Palm tree, Sugarcane, Mango, Apple, pear, Tangerines, lemon, Orange, Cashew, Pomegranate, banana, peach etc

Total Nitrogen(N).....1%  
 Water Solubility P<sub>2</sub>O<sub>5</sub>(P).....5%  
 Water Solubility K<sub>2</sub>O(K).....5%  
 Water Solubility ZnO.....0.05%  
 Water Solubility B<sub>2</sub>O<sub>3</sub>.....0.05%  
 Water Solubility Mo.....0.0005%  
 Water Solubility MnO.....0.1%  
 Water Solubility Cu.....0.05%  
 Water Solubility Fe.....0.1%  
 Other fine minerals cannot be labeled  
 as a technical security issue.



## BSGREEN 3 GRAIN GRAIN

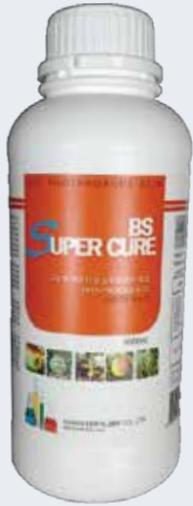
Rice, wheat, barley, corn, sorghum, soybean, Teff . etc

Water Solubility K<sub>2</sub>O(K).....8%  
 Water Solubility silicic acid.....8%  
 Water Solubility Zn.....0.05%  
 Water Solubility boric acid.....0.05%  
 Other fine minerals cannot be labeled  
 as a technical security issue.



Seed disinfection	BSGREEN, with water 1000: 1 dilution (water 50L+ 50cc), 24 hours so-ak the seeds in the water. And sprinkle seeds on the nursery. Prevention Blast, Sheath blight, Fusarium fujikuroi
Use the rice nursery	In the middle of raising seedlings, diluted with water 20 liters + BSGREEN 20cc Spray the rice nursery plate is a healthy seedlings.

① Fertilizer Part  
BS SUPER-CURE



**What is phosphorous acid?**

- ① Phosphorous acid ( $H_3PO_3$ ) has a different structure from phosphoric acid ( $H_3PO_4$ )
- ② Improve the cation exchange capacity of the root
- ③ Interference with metabolism such as late blight, phytiom disease, and downy mildew disease
- ④ Prevention and recovery Of physiological disorders in plants

Water-soluble phosphoric acid  $P_2O_5(P)$ .....18.0%  
 Water-soluble girly  $K_2O(K)$ ... ..12.0%  
 Water-soluble boron  $B_2O_3$ .....0.05%  
 Water-soluble molybdenum.....0.001%  
 Other fine minerals cannot be labeled as a technical security issue.

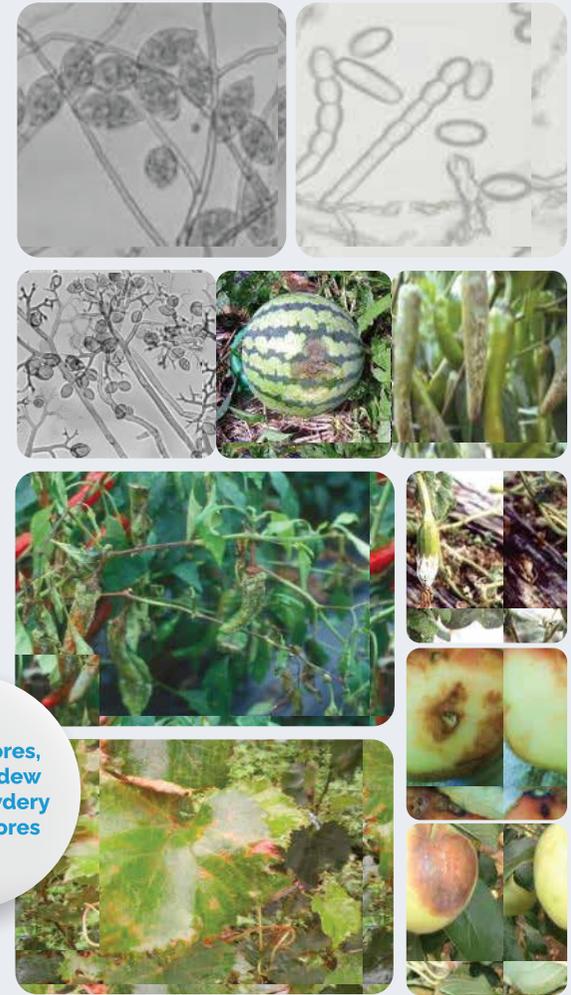
- Definition of phosphorous acid Phosphorous acid ( $H_3PO_3$ ) is a different structure from phosphoric acid ( $H_3PO_4$ ), and it improves the cation exchange capacity of the roots and interferes with the metabolism of phosphoric acid such as late blight, phytiom disease, and downy mildew, thereby directly killing pathogens or inhibiting reproduction. Phosphorous acid liquid is an eco-friendly agent that prevents and recovers from physiological disorders in plants, as well as doubles the control effect when mixed with late blight downy mildew drugs. Phosphorous acid is a raw material that is commonly used when nitrogen is excessive. Phosphorous acid is a highly soluble crystal that is well soluble in water and can freely move the xylem and phloem of the plant. Therefore, it can effectively control the late blight that occurs in the roots of the ground and underground. have. In addition, unlike general pesticides, phosphorous acid has the characteristic that resistant bacteria hardly appear, and it is less absorbed by plants than phosphoric acid, so the effect of phosphate fertilizers on plants cannot be expected, and there is concern of occurrence of disorders due to excessive phosphoric acid. Also less.

- Characteristics of BS phosphorous acid : Phosphorous acid of Korea Fertilizer is a special functional fertilizer composed of glutamic acid and 20 kinds of minerals. It is water-soluble and circulates within the plant, and it is possible to treat infected strains of fruit tree blight by water tube injection, and there is no emergence and weakness of resistant bacteria. In addition, there is no toxicity to humans and fish, and there is little environmental pollution.

**BSPHOSPHOROUSACID**

**BS  
SUPER CURE**

Combination of highly concentrated phosphorous acid  
 **$H_3PO_3$**



Plague spores,  
Downy mildew  
spores, Powdery  
mildew spores

● **HOW TO USE**

CROP	When to use	Dilution
All crops	-Used in the entire growth period, prevented, or when damage such as downy mildew or plague occurs -Spray once on leaves and stems 1 week before flowering. -If you see small fruits, sprinkle once.	500 times foliar fertilization and whole soil fertilization
Hydroponics	If phosphorous acid is added at a rate of 500:1 during the high temperature in summer, the incidence rate is lowered from 90% to less than 20%.	500:1

Increase production / increase resistance / increase root crop and fruit size / promote root development / improve quality / prevent over grow / increase sugar content

## ① Organic Pesticide Part ⑧ T-KILL2

Mosquitoes, like other insects, take the stage of egg-larvae- pupa-adults. Until adulthood, depending on the breed and ambient temperature, it usually takes about 5 to 14 days. However, mosquito species that live in cold or no water may stop growing for months until they are warm and watery. The place of laying eggs varies depending on the environment and the types of mosquitoes. Not only fresh water, but also in seawater, eggs in pools, even abandoned tires or bottled water.

That's why when mosquitoes are eradicated, they work on sewers and fill puddles. If it is indoors, it grows in a moderately warm and damp nutritious place. Sewers, vents, toilets, gaps in windows, back of refrigerators, etc. In particular, there is a high probability that the habitat will be invisible, such as behind a refrigerator, a television, or under a sink. The shallow water in the drainage of the underground parking lot is also a good place for mosquitoes to lay their eggs.

Mosquitoes larvae usually live in turbid and stagnant water at levels 4-5, rather than clear, clean water at levels 1-3. There are many mosquitoes' natural enemies near the clear water. Mosquitoes larvae change to pupa when mature, and then to adult mosquitoes after 4-5 days.

TEST AGENT	DILUTION	CONTROL EFFECT(%)				
		24hr	48hr	72hr	96hr	120hr
T - 1	250	82.7%	96.4%	100%		
T - 2	500	12.7%	68.7%	94.1%	100%	

We recommend using water and 250: 1 by default, 2 times every 5-7 days. Ticks, fruit fly, mite, Stinkbug, peach pyralid Moth, pearl-moth, Small Brown Planthoppers, Grass leaf roller, chestnut Curculio, Aphid, Mythimna separata, Latoia Consocia, Panonychus ulmi, Tetranychus urticae, Magnaporthe grisea

### Cautions

- Shake well before use and immediately after thoroughly diluting
- Do not drink, and keep out of reach of children.
- In case mixed-use with other product, use after you confirm with small amount of test if there is no- chemical harm
- It may be diluted 250: 1 with water, or sprayed with a diffusion agent. When mist spray is introduced spreads by 20% of the tank capacity and the other is put into the water. Dilute the dilution ratio of T-KILL2 to 250: 1 with the total amount (water + diffuser).



# T-KILL2®

NATURAL  
INSECTICIDE



Clove tree and cinnamon tree are natural pesticides that humans have used for thousands of years to relieve pain and remove mold and viruses. Clove Eugenol oil is particularly antibacterial and has been used for a long time to remove mosquitoes. In addition, pure salinaldehyde oil extracted from cinnamon tree is an anti-allergic, anti-inflammatory action and a natural ingredient to combat mosquitoes and ticks. Therefore, there is no harm to people and animals.

# T-KILL2

BIO ACARICIDE FLIES, MOSQUITO

2

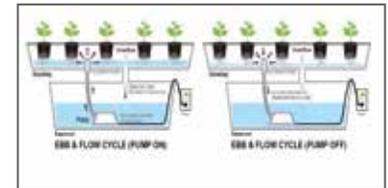
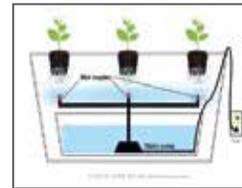
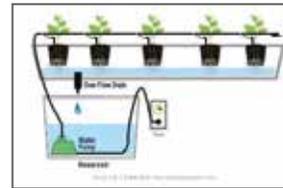
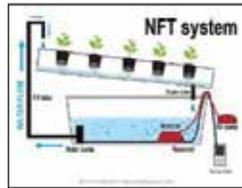
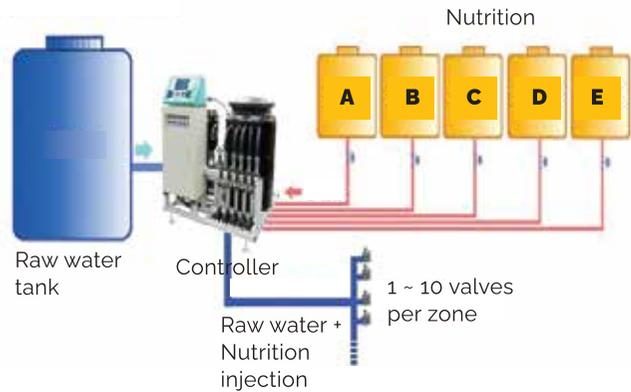
Raw material plant name	Input ratio(%)
Eugenol extract	12.5
Inulin extract	15.0
Cinnamon extract	12.5
Pyrethrun	5.0
Ethoxylated	2.5
Non-ionic Surfactant	1.25
Antioxidants	0.01



Business Support Part  
GREEN HOUSE & HYDROPONIC SYSTEM

# GREEN HOUSE & HYDROPONICS SYSTEM

The overall nutrition system-1 of hydroponics



"WATER CULTURE" is a way to soak roots completely in water without a badge. "WATER CULTURE" is divided into DWC-deep water culture, NFT-nutrient film technique, arroponic, capillary culture according to cultivation method. The medium culture is a method in which nutrients are supplied to roots and cultivated in the presence of a solid support supporting the roots. There are various kinds of supports, Pearlite, rocky surface, sand, gravel, polyurethane, vermiculite, peat moss, chaff.



## Calculation of fertilizer use per crop /1Ha

Division		1time	2time	3time	4time	5time	VIRUSZEROL	PESTKILLL	TOTAL
		BS GRANULE PRIMIUM 1, 2	BS-SUPER CURE	BSGREEN1,2,3	BSGREEN1,2,3	BSGREEN1,2,3			
Leaves Vegetable		BSG-1, 90Kg	BS-SUPER CURE, 2L 500:1(2L+water1T)	BSGREEN-1, 2L 500:1(2L+water1T)	X	X	2L	2L	90Kg/4L/4L
		When planting seedling pots	After 10days from seeding port	Growing season					
Fruit Vegetable		BSG-1, 90Kg	BS-SUPER CURE, 2L 500:1(2L+water1T)	BSGREEN-1, 2L 500:1(2L+water1T)	BSGREEN-1, 2L 500:1(2L+water1T)	X	2L	2L	90Kg/4L/4L
		When planting seedling pots	1 week before flowering	Growing season	Fruiting period				
Root Vegetable		BSG-2, 90Kg	BS-SUPER CURE, 2L 500:1(2L+water1T)	BSGREEN-1, 2L 500:1(2L+water1T)	Fruiting period	X	2L	2L	90Kg/4L/4L
		When planting seedling pots	1 week before flowering	Growing season	BSGREEN-2 2L 500:1(2L+water1T)				
Fruit Tree (300Trees Basic)		BSG-2, 150Kg	BS-SUPER CURE, 2L 500:1(2L+water1T)	BSGREEN-2 2L 500:1(2L+water1T)	BSGREEN-2 2L 500:1(2L+water1T)	BSGREEN-2 2L 500:1(2L+water1T)	2L	2L	90Kg/4L/4L
		Early spring	1 week before flowering	When see a small fruit	Growing season	Fruiting period			
Grain	When planting seedling pots	BSG-2, 90Kg	BS-SUPER CURE, 2L 500:1(2L+water1T)	BSGREEN-3 2L 500:1(2L+water1T)	BSGREEN-3 2L 500:1(2L+water1T)	BSGREEN-3 2L 500:1(2L+water1T)	2L	2L	90Kg/4L/4L
		When planting seedling pots	After 20days from seeding port	Growing season	Growing season	Fruiting period			
	In case of direct sowing of seeds or rice planting	BSG-1, 90Kg	BS-SUPER CURE, 2L 500:1(2L+water1T)	BSGREEN-3 2L 500:1(2L+water1T)	BSGREEN-3 2L 500:1(2L+water1T)	BSGREEN-3 2L 500:1(2L+water1T)	2L	2L	90Kg/4L/4L
		Before sowing seeds and 2L 2L 90Kg/8L/4L in the case of rice, spread evenly after planting	20 days after sowing and planting	Growing season	Growing season	Fruiting period			

# KFCO LAWN CARE PROGRAM



Lawn management is a program to grow only grass, excluding the conditions for various plants to compete and live in harmony, so thorough management of soil and pests, moisture and fertilizers is required. In addition, because lawn management is not intended for short-term cultivation like general crops, it is sensitive to polluted water or failure in drainage management. In particular, when contaminated water is supplied, various fungi and viruses spread very easily, causing serious damage and spreading quickly.

*Therefore, when managing grass, you should pay attention to the following points.*

<p><b>Water quality management</b></p>	<ul style="list-style-type: none"> <li>•If too much water is supplied to the lawn or if there is stagnant water, the roots can rot and easily become infected with bacteria or viruses, so proper moisture management is necessary. Therefore, irrigation and drainage systems must be established and operated efficiently.</li> <li>•Supplied water must be sterilized before use, and contaminated water or water with high salt concentration must be avoided. In particular, in the case of water hazard water, it contains excessive concentrations of nitrogen content, which actually weakens the grass.</li> </ul>
<p><b>Nutrition management</b></p>	<ul style="list-style-type: none"> <li>•For the grass to absorb nutrients properly and not be stressed, the pH must be maintained at around 6.0 to 6.8.</li> <li>•We must help strengthen immunity and grow through the supply of balanced nutrition (fertilizer). However, most fertilizers are composed of only a single ingredient or NPK, making them vulnerable to pests and diseases and rapidly turning the soil acidic, preventing the absorption of various nutrients.</li> <li>•Nutrition should use products with a harmonious composition of various ingredients, and if possible, choose products that are suitable for the soil and environment.</li> </ul>
<p><b>Disease management</b></p>	<ul style="list-style-type: none"> <li>•A variety of bacteria and viruses occur in grass, which are easily contagious.</li> <li>•Most bacteria and viruses originate from supplied water and rodents such as rats.</li> </ul>



Pythium



Large patch



Brown patch



Leaf blight



Anthrax



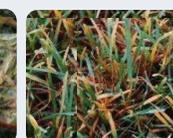
Spring dead spot: SDS



Fusarium



Powdery mildew



Rust



Mushrooms, mosses



Mole mouse



Ant

## ■ Conditions and causes of bacteria, viruses, and pests

- 1) Most bacteria and viruses are transmitted through contaminated water, soil, and air, and molds are transmitted through spores.
- 2) Powdery mildew occurs when excessive moisture and high-concentration nitrogen fertilizers are used. Switch to lower concentration nitrogen fertilizers and use less toxic fertilizers whenever possible. If nitrogen is high, the stems and leaves as well as the roots become weak and are easily injured and infected by bacteria.
- 3) Parasitic plants (mosses, algae, mushrooms) often occur when nutrients are insufficient and drainage is poor. Maintain drain control. As moss grows, the lawn will gradually shrink as it fights for territory.
- 4) The most common pests and animals in lawns are ants, earthworms and moles. Earthworms love moist places and hate dry soil. Therefore, drainage management is important. To eat earthworms, moles dig through the soil and at the same time damage the roots of the grass. Additionally, if there are fruit trees nearby and sandy soil, ants will multiply quickly and build nests. You can use chemical methods to get rid of earthworms and ants, but if you use organic products containing cinnamon powder or cinnamon juice, the ants and earthworms will disappear. Also, after mowing the lawn, use a rake to rake away dead leaves to control moisture and improve air circulation.

## ■ Scientific characteristics of Korea Fertilizer's lawn care products

### 1. FERTILIZER : BSGREEN-GRASS

- Despite prevention and treatment with numerous pesticides, new diseases are continuously increasing.
- Therefore, BSGREEN aims to produce healthy crops while at the same time avoiding existing farming methods and restoring natural ecology. BSGREEN extracts minerals from Korean mica (KFC), which has the highest purity in the world, and contains abundant trace elements. In particular, in the manufacturing process, special effective microorganisms such as *Tricococcus pasteurii* and *Alcaligenes faecalis* are added to remove the toxicity of nitrogen phosphate and ion chelate, so that crops can easily and quickly absorb it.

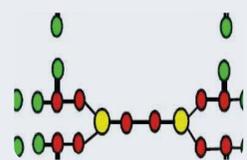
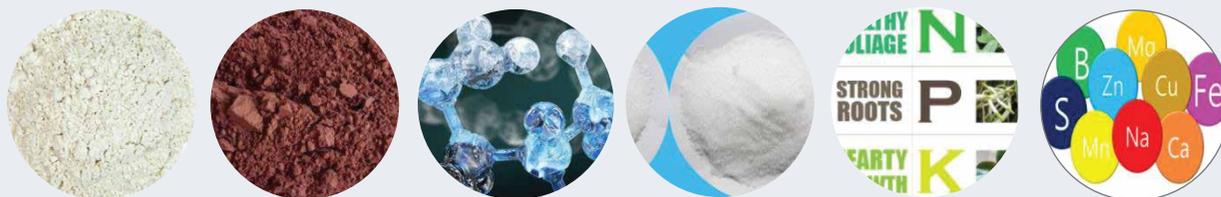


KFCo's fertilizer products are registered in the EU and patented in Korea.

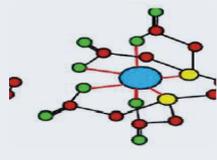
Raw water is produced by extracting 60 minerals from mica (Illite) powder with a special method.

*Tricococcus pasteurii* and *Alcaligenes faecalis*, which are special effective microorganisms, are added to the raw water produced in the first step to remove the toxicity of nitrogen phosphate and ion chelate.

NPK, and essential trace elements are added to the secondary stirring to make the final product.



EDTA



CHELATE IONIZATION

- Robust balanced growth
- Disease prevention
- Increase in chlorophyll due to stimulation of photosynthesis
- Vigorous root development and survival
- Overcoming nutritional deficiency, powerful sterilization
- Prevents deterioration and strengthens pressure resistance
- Prevent environmental pollution with natural mineral products
- Elimination of chemical fertilizer accumulation

Nitrogen(N)	5%(7%)
Phosphoric(P)	3%(6%)
Potassium(K)	5%(6%)
B	0.006%
Mo	0.001%
Mn	0.026%
Fe	1.80%
Cu	0.002%
Al	1.29%
Se	0.00007%
Ge	0.0002%
Co	0.00065%
V	0.00545%
W	0.00151%
B	0.00008%
Zn	0.057%



- ☑ Chelate ionization
- ☑ Detoxification of NPK

## How to use

- 1) After planting grass, dilute 1000:1 and fertilize liberally: Even and proper germination is achieved and root development is vigorous.
- 2) When using on existing lawn, apply sufficient foliar application once a week. Apply fertilizer in the second week (so that it penetrates sufficiently into the roots).
- 3) After the above two weeks, fertilize regularly every 10 to 15 days depending on the condition of the grass.
- 4) To prevent various viruses and other diseases, use VIRUSZERO mixed with BSGREEN once a month.

Division	Dilution ratio	How to use	Effect
GRASS	1000:1		•Soil improvement effect. Strong sterilizing power. Root survival •Osmotic pressure regulation. Increased defensive power
	1000:1		• Disease prevention. Prevents overgrowth. Promotes photosynthesis. Prevention of drying phenomenon • High-density growth and increased dry weight, Pressure is strengthened • Leaf leaf period is extended• Resistant to frost and cold damage
TREE	500:1	Root irrigation and soil irrigationIt is recommended to water poor landscaping trees 2-3 times a month.	• Promote root growth and vitality, Soil improvement • Osmotic pressure regulation. Supply of comprehensive nutritional elements
	1000:1	Foliar fertilization (regular fertilization) 1~2 times a month	• Disease prevention. Increased growth• Promote photosynthesis and increase chlorophyll• Prevention of yellowing and early defoliation

## 2. VIRUS ZERO –GENERAL : Removal of bacteria, mold, and viruses



### VIRUS ZERO - GENERAL

For Surface General Sterilization  
& Disinfectant

Eco-sterile disinfectants  
Preservative-free  
Alcohol free

Chlorine dioxide is an oxygen-based sterilization. It is not a chlorine



FDA Registration No 3017180767 EU Registration No N-92265, / 2015/830  
KFDA Registration No 20160513307 ISO9001 Registration No Q328220  
MINISTER OF ENVIRONMENT GB20-21-0368

•Dilution Ratio Calculation Method (In case of 6000PPM VIRUS ZERO)

▶Formula: 6000 ÷ PPM = Dilution Ratio.

Ex1) The indication to use 1PPM is >6000÷1PPM=6000times

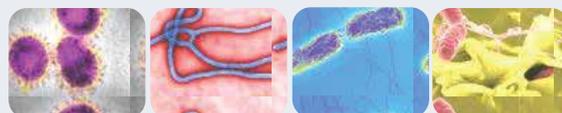
EX2) The indication to use 5PPM is >6000÷5PPM=1200times.

▶The amount of input varies depending on the amount of water.

Ex1) if water is 1 liter and mix 1PPM, > 1liter(1000mL) water ÷ 6000 times = 0.16mL input.

Ex2) if water is 20 liters and mix 10PPM, > 20 liters water (20,000 mL) ÷ 600 times = 33.33mL input

Ex3) if water is 1ton(1000L) and mix 5PPM >1000L(1ton) of water ÷ 1200 times = 0.83L.



Ingredient

Chlorine dioxide 0.6%, purified water 99.4%

The world's first storage • transport technology! 6000PPM

ClO<sub>2</sub>(Chlorine dioxide) is already recognized as a fully functional disinfectant added for medical use, food from all the international organizations such as WHO, EPA, FDA, JECFA, HACCP, KFDA. Chlorine dioxide, however, because the volatility of the radical type, and can not be stored and carried. However, now it can be stored in long-distance transport by KFC technicians.

Chlorine dioxide is a complete environment-friendly disinfectant that does not generate any harmful substance without destroying the amino acid of the living body. In particular, high-risk viruses such as SARS, aAnthrax, fungi, Escherichia coli, Staphylococcus bacterium, Bacillus subtilis, yeast fungi, downy mildew, pestilence, Sclerotinia rot, black blotch, gray mold, wilt, tap rot, Bacterial canker, soft rot, cucumber copperas mosaic, root rot, damping-off, SARS (SARS), HB, bird flu, the elimination of all odors

- If even the slightest sign of mold, bacteria, or virus occurs, immediately dilute it 1000:1 and spray it with a spray so that it fully penetrates the roots. Check the situation after 3 days and use once more.
- For prevention in advance, dilute 1000:1 and use regularly at intervals of 20 days to 1 month.
- It is highly effective when used in the morning or at dusk. It is better to use VIRUSZERO in the morning and BSGREEN-GRASS in the evening.
- If you want to supply water that may be contaminated to your lawn, dilute it 6000:1 (6 tons of water + 1 liter).
- If the water in a small pond is polluted, use a ratio of 2000:1 if there are fish living in it, and if there are no fish, use a ratio of 300:1 to 400:1. In the pond If green algae continues to appear, repeat application once a week. If green algae disappears, apply at a ratio of 12000:1 every 10 days.
- Cannot be used in combination with synthetic pesticides. Because it decomposes heavy metals, the effectiveness of pesticides disappears.
- Avoid direct sunlight and store and use in a dark place.

# PESTKILL-1 : FOR LEAFS PEST



- Eco-friendly 'Organic Agricultural Material'
- Type of material : Disease and pest control material
- Korea Organic Registration No.: 1-6-052 CHUNGMOA



### Product Feature and Effects

It is a product that combines crop protection function extracted from plants with insecticide materials. This eco-friendly functional insecticide causes no residual concerns and effect as well as quality is guaranteed according to the relevant law. It causes damage to larva and imago through contact poison and anti feedant activity.

### What is a quality certification product?

It refers to an agricultural material where 'the effect and quality are guaranteed' and that can be used to produce eco-friendly organic agricultural products.

### Liquid 500ml

- Ingredients:
- Derris Extract 20%
- Sophora flavescens extract 30%
- Adhesive agent 20%
- Other supplements 30%



Stinkbug



Peach pyralid moth



Pearl-moth



Small Brown Planthoppers



Grass leaf roller



Chestnut curculio



Aphid



Mythimna separata



Latoia consocia



Panonychus ulmi



Tetranychus urticae



Magnaporthe grisea



Raw material plant

<p>Mite, peach pyralid Moth, pearl-moth, Small Brown Planthoppers, Grass leaf roller, chestnut Curculio, Aphid , Mythimna separata , Latoia Consocia, Panonychus ulmi, Tetranychus urticae, Magnaporthe grisea, cockroach</p>	<p>200 times</p>	<ul style="list-style-type: none"> <li>• After using it once, check the situation and use it once more after 5 or 7 days.</li> <li>• When the number of individuals is large: every 2-3 days</li> </ul>
<p><b>Cautions</b></p> <ul style="list-style-type: none"> <li>• Shake well before use and immediately after thoroughly diluting</li> <li>• Do not drink, and keep out of reach of children.</li> <li>• In case mixed-use with other product, use after you confirm with small amount of test if there is no- chemical harm</li> </ul>		



**KHC** Exclusive agency in Qatar for Korea fertilizer Company

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