

Growtech Antalya 2026

KOREAN PAVILION



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ANFAŞ Expo Center

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Korean Company Profile



Agricultural
Machinery



Facility
Materials



Fertilizer



Pesticide



Eco-friendly
Agricultural
Supplies

INDEX

No.	Company Name	Page
01	NAMBO	3
02	Share Green Co., Ltd	8
03	Nutra Park	14
04	DOF LTD	18
05	BIOLIV CORPORATION	23
06	SeneS Technology	27
07	AMINOLAB	31
08	KUKJAE ENVIRONMENTAL TECHNOLOGY	36
09	MR INNOVATION	40
10	Odus	45
11	UNITEKBIO	50
12	ECC	56
13	SUNGHO SI CORPORATION	61
14	JERIM METAL CO	66
15	DAEYANG CORPORATION	70
16	CHEONJI BIO	75
17	GyoRin Inc.	80
18	NBAGRO	85
19	Hanearl Science	90
20	Helper Robotech	99

Company Information

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Industry

☐	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

We are a company specializing in the development and supply of organic agromaterialbased agricultural solutions committed to supporting sustainable and highefficiency farming Our mission is to provide practical and environmentally responsible products that improve crop productivity while enhancing soil health

Our core strength lies in applying biobased and organic formulation technologies to address key agricultural challenges including improved nutrient use efficiency soil condition improvement and plant stress mitigation

Our products have already been registered and approved in multiple countries and we have also obtained the internationally recognized OMRI Listed certification demonstrating their reliability and suitability for organic agriculture standards

Through continuous research and extensive field trials our solutions have been proven effective under real farming conditions delivering tangible results such as improved crop growth higher yields and better soil health

At this exhibition we are seeking importers and distributors interested in innovative and sustainable agricultural solutions We aim to build longterm partnerships based on trust performance and mutual growth

We look forward to exploring potential cooperation and creating value in your market



Product Information

Product Name	Vita (Alichan)
Category	Eco-Friendly Agricultural Products

Introduction

Product Overview:

Vita (Alichan) is an advanced functional agricultural formulation developed through a state-of-the-art stabilization process combining enzymatically hydrolyzed gelatin amino acids and enzymatically processed seaweed minerals in an optimized ratio.

It provides a rich source of organic amino acids, including aspartic acid, glutamic acid, tyrosine, and tryptophan, which play key roles in plant metabolism, growth regulation, and stress adaptation. In addition, it supplies approximately 60 essential trace elements that are often deficient in conventional amino acid-based inputs, including calcium and other micronutrients required for balanced plant development.

This highly functional complex is stabilized in an organic form, ensuring improved bioavailability and efficient uptake by plants. It supports enhanced physiological activity, improved nutrient utilization, and stronger overall plant vigor throughout the growth cycle.

Vita (Alichan) contributes to healthier crop development by promoting root growth, strengthening vegetative growth, and improving plant resilience under various environmental stress conditions. It is designed as a next-generation organic functional input suitable for sustainable agriculture systems.

Applicable Crops:

Rice, Fruit crops, Vegetables.



Product Information

Product Name	Colorix
Category	Eco-Friendly Agricultural Products

Introduction

Product Overview:
Colorix is an advanced functional formulation designed to stabilize coloring enzymes and pigment-related compounds, delivering optimal and uniform fruit coloration. It is a specialized high-performance product that enhances both external skin coloration and internal fruit quality.

Through the action of high-content Detripolysaccharides, it promotes changes in sugar metabolism within the fruit, leading to improved internal coloration and enhanced fruit quality from the inside out. This results in better marketability, uniform ripening, and improved visual appearance.

Applicable Crops:
Fruits and vegetables



Product Information

Product Name	Chilling Injury Stop
Category	Eco-Friendly Agricultural Products

Introduction

Product Overview:

Chilling Injury Stop is a specialized functional agricultural formulation designed to enhance plant physiological activity during low-temperature conditions. Based on natural-origin components, it supports crop vitality and helps strengthen plant resilience under cold stress environments.

The product promotes flower development, fruit set, and fruit enlargement by improving overall plant physiological balance. It contributes to stronger crop performance by supporting normal metabolic activity during winter and low-temperature periods.

Chilling Injury Stop also helps in the recovery of crops affected by physiological disorders such as chilling injury, frost damage, and other cold-related stress conditions. In fruit crops, it can assist in reducing frost damage to flower buds and support recovery after cold injury events.

In addition, it is also effective for turf management, helping to prevent and recover winter chilling injury in grass systems such as golf courses.

Applicable Crops:

Fruits, vegetables, and turf (golf courses).

Company Information



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Industry

☐	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

Share Green Co., Ltd. is an innovative agricultural company specializing in eco-friendly crop protection solutions based on plant-derived ingredients. Our core mission is to develop sustainable and effective alternatives to conventional chemical pesticides, contributing to safer agriculture and a healthier environment.

Our flagship product line, the SG series, is formulated using highly concentrated plant extracts and proprietary efficacy-enhancing technology. This technology is protected by a registered patent and has been officially valued for its technical excellence. Our products are designed to control a wide range of agricultural pests and diseases including aphids, whiteflies, mites, scale insects, rice water weevils, and powdery mildew while reducing the frequency of application and overall farming costs.



Product Information

Product Name	Sharegreen SG10
Category	Eco-Friendly Agricultural Products

Introduction

1. Overview

SHAREGREEN SG10 is an eco-friendly pest and disease management solution based on plant-derived ingredients and proprietary efficacy-enhancing technology. It provides safe and sustainable crop protection for both farmers and the environment.

2. Target Pests & Diseases

SG10 simultaneously controls major pests and diseases, including aphids, whiteflies, Metcalfa pruinosa, and powdery mildew. It is also effective against mealy bugs and lace bugs, offering a versatile integrated solution.

3. Efficacy

Test results show high performance, with up to 100% mortality against aphids and over 90% control of whiteflies and other pests within 2448 hours, proving its field applicability.

4. Crop Compatibility

Applicable to various crops such as vegetables, fruits, and floricultural plants (tomatoes, peppers, cucumbers, strawberries, roses, chrysanthemums). It can be used at all growth stages and shows no phytotoxicity.

5. Application

- Preventive: 1,000x dilution
- Control: 500x dilution
- Method: Foliar spray

6. Technology Compatibility

Compatible with drone spraying and fogging systems, improving operational efficiency.



Product Information

Product Name	Sharegreen SG1 Plus
Category	Eco-Friendly Agricultural Products

Introduction

1. Overview

SG1 Plus is an eco-friendly pest and disease control solution developed by Share Green using plant-based ingredients. It is specially designed as a home gardening package product, allowing easy and safe use for both indoor and outdoor plant care.

2. Key Features

SG1 Plus is formulated with Rotenone (Deris extract), which provides effective control by coating the surface of pests without relying on harmful chemical toxicity. It ensures safe and efficient pest management for everyday use.

3. Target Pests & Diseases

The product offers simultaneous control of major pests and diseases, including aphids, spider mites, rice water weevils, and powdery mildew, making it a practical solution for integrated pest management.

4. Home Gardening Application

SG1 Plus is optimized for home gardening environments such as:

- Mini vegetable gardens
- Potted plants and houseplants
- Succulents and ornamental plants

It is suitable for beginners and can be easily applied in daily plant care.

5. Safety & Usability

Made from plant-derived ingredients, SG1 Plus minimizes environmental and human impact. It is safe for use both indoors and outdoors, making it ideal for residential spaces such as balconies and indoor gardens.

6. Preventive Effect

Early-stage application helps reduce pest and disease occurrence by up to 90%, supporting healthier plant growth and long-term management.

Company Information



Founded	2017
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Industry

☒	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

Nutra-Park is an eco-friendly agricultural corporation dedicated to improving the quality of agricultural products. Established based on the specialized efficacy of LPE (Lysophosphatidylethanolamine), a substance developed at the University of Wisconsin in the U.S. in 2001, the company has proven its product effectiveness through over 20 years of research and numerous international field tests. In 2018, the headquarters was relocated to South Korea, and the company has since been actively expanding its business.

LPE is a type of lecithin and a component of cell membranes, making it a safe substance naturally present in the human body. This component plays a role in significantly enhancing the quality of the final fruit products by promoting coloration, increasing sugar content (Brix), and improving shelf life simultaneously. Based on these mechanisms of action, Nutra-Park has focused on developing and commercializing a natural product portfolio that produces high-quality agricultural products with the size, color, and storage stability desired by customers.



Product Information

Product Name	FruitQ+
Category	Eco-Friendly Agricultural Products

Introduction

(Eco-friendly Organic Liquid Fertilizer)

Core Ingredients and Technical Features

FruitQ+ is primarily composed of LPE (Lysophosphatidylethanolamine) extracted from soybeans or egg yolks. As one of the components of cell membranes, LPE is an essential phospholipid that promotes physiological responses in crops and contributes to growth and quality improvement.

Key Efficacy

- Coloration Enhancement: Promotes the development of red color in fruits, providing vivid and uniform coloration.
- Sugar Content Increase: Increases the Brix level of fruits, enabling the production of sweeter and more flavorful fruits.
- Yield Increase: Improves the productivity of farms by increasing the size and overall harvest volume of crops.
- Early Harvest Capability: Enables early harvest by accelerating the growth rate, thereby increasing market competitiveness.
- Improved Storage Stability: Extends the storage period to minimize quality degradation during the distribution process.

Through these effects, FruitQ+ contributes to maximizing the productivity and economic efficiency of fruit farms.

Company Information

	Founded	1994
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Industry

☒	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

DOF was founded in 1994 with the goal of achieving the dream of a farmer in real life for happy farming. With the motto of soil management to nutrition management, we propose scientific fertilization methods suitable for soil conditions, crop characteristics, and cultivation environment, and we are doing our best effort to make more farmers rich and happy through high-quality, high-capacity production.

DOF is leading the biological market included in biofertilizer, biostimulant, biocontrol. By continuously researching and developing products in various areas according to farmers' needs through synthesis, fermentation, extraction, and blending of raw materials. It is also taking the lead in cultivating safe and eco-friendly agricultural crops by speeding up the R&D and distribution of eco-friendly biocontrol that replace crop protection.



Product Information

Product Name	AMI65
Category	Fertilizer

Introduction

AMI 65 is a high-concentration liquid amino acid product made from animal and vegetable proteins. It promotes plant metabolic activity and induces balanced growth even in situations where normal growth is difficult due to environmental stress. It also promotes vitality during periods of rapid growth changes, such as flowering and fruiting, when a lot of energy is needed for plant growth. With 40% free amino acids, 25% peptide amino acids, and 65% total amino acids, there is no liquid amino acid product with as high a concentration as DOF's AMI 65, and its high compatibility allows it to be mixed with seaweed extracts, humic acids, and other mineral ingredients to create a variety of products.



Product Information

Product Name	SUGAR & COLOR LX
Category	Fertilizer

Introduction

SUGAR & COLOR LX is a natural coloring enhancer used in fruit coloring to increase the sugar content and coloring of fruits. When the sugar content and coloring of fruits are poor due to high temperature, insufficient sunlight, excessive fruit set, or insufficient tree strength, high concentrations of polysaccharides and active amino acids help naturally produce and accumulate anthocyanins. Since the plant itself increases sugar content and coloring in accordance with the fruit growth mechanism without using artificial hormones, it can be used safely without side effects such as softness or reduced storability.



Product Information

Product Name	BIG GRA
Category	Fertilizer

Introduction

BIG GRA is a powder-type fruit enlargement agent made by mixing various ingredients such as sugars, amino acids, and enzymes according to the fruit growth mechanism without any chemical synthetic hormones. BIG GRA stimulates the cell growth of the fruit and helps produce large, marketable fruit. There are no side effects such as the fruit easily spoiling, the storage period being shortened, or the tree's strength being reduced. Rather, it extends the storage period, improves the taste, and helps to enhance the color.

Company Information



Founded	2020
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Industry

☒ Fertilizer	☒ Eco-Friendly Agricultural Products
☐ Facility materials	☐ Pesticide
☐ Smart Farm	☐ Horticulture
☐ Seed	☐ Feed Supplement
☐ Veterinary drugs	☐ Equipment

Company Introduction

We are a promising global company receiving a great response for exporting our "Lysophospholipid (LPE, LPC)" plant Biostimulants, a solution that minimizes crop damage from rapidly changing weather disasters such as drought, high temperatures, and rainfall. We move away from conventional chemical solvent extraction methods and apply lysophospholipid "triple defense system" technology, which maximizes purity through an eco-friendly low-temperature extraction process, to perfectly protect plants from climate stress.

"Technology that helps plants solve problems on their own in response to rapidly changing climate."

We would appreciate it if you would join BIOLIV, "a company innovating agriculture".



Product Information

Product Name	LysoFresh
Category	Eco-Friendly Agricultural Products

Introduction

- " LPE-based high-efficiency Biostimulants"
- LysoFresh is Plant Biostimulant with excellent safety and functionality.
 - LysoFresh strongly affects the natural processes of growth and maturation and biological processes of plant that lead to improved crop quality.
 - When applied during the prescribed period of plant development, LysoFresh stimulates natural plant pathways that lead to increased hormonal activities in cells and natural pigment accumulation.
 - Lysofresh is a plant Biostimulant for improving coloration, sugar content and storage stability of crops, accelerating ripening and increasing yield of crops.



Product Information

Product Name	Fruta-Parasol
Category	Eco-Friendly Agricultural Products

Introduction

- "Triple-Layer Bio-Defense Against Climate Stress"
- Solve five problems simultaneously with a single product: cold damage, fruit cracking, sunburn, coloration, and post-harvest storability.
 - Fruta-PARASOL is a plant biostimulant based on patented LysoPhospholipid Compound(LPC) and carriers obtained from safe natural raw materials.
 - Fruta-PARASOL is the best plant biostimulant to reduce damage to fruits due to drought and rainfall, and to improve crop quality and productivity through additional effects such as increased sugar content and enhanced storage, thereby increasing crop growers' profitability.

Company Information

	Founded	2004
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Industry

☐	Fertilizer	☐	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☒	Equipment

Company Introduction

Since its establishment in 2004, SeneS Technology has gone beyond Card Inlay production achieving the in-house development and localization of equipment and earning recognition for its technology and quality in both domestic and global markets.

By independently developing industrial robots and Zero Back Drive technology and Smart Farm Equipment (Crop Harvesting Unit and Automatic Circulating Cultivator), SeneS Technology is a company that continues to take on new challenges through constant innovation.

SeneS Technology remains committed to continuous R&D in automation equipment to enhance production capacity, maintain cost competitiveness, and provide reliable services that adapt to shifting customer requirements.



Product Information

Product Name	Farm Master
Category	Equipment

Introduction

General-purpose agricultural equipment that uses robotic arms to harvest fruits and vegetables (apples, peppers, strawberries, tomatoes, etc.) and diagnose diseases, control, etc.

- Features
 - 1) Indoor and Outdoor Driving Mode
 - 2) Self-Driving
 - 3) AI Deep-learning Vision Analysis and Automatic Recognition/Harvesting



Product Information

Product Name	Automated Soil and Hydroponics System
Category	Equipment

Introduction

Crop-planted trays automatically cycle up and down, allowing all work at one point without the need to move when the operator performs the necessary work.

- Can be cultivated in soil or hydroponics
- Automatic circulation of trays in which crops are grown
- Equipment size adjustable according to installation area
- Crop management and harvesting by workers at one point
- Labor / labor cost reduction

Company Information

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Industry

☒	Fertilizer	☐	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☒	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

Aminolab is an upcycling bio company that recycles plant and animal proteins, such as livestock blood, feather meal, soy protein, and milk protein, using an eco-friendly process to enzymatically break them down into high-quality amino acids.

Using materials rich in over 20 amino acids, immune-boosting components, and various minerals, Aminolab produces bioactive substances (bio-stimulants) used as fertilizers, feed additives, and raw materials for food and cosmetics.

The company holds 18 patents and various technology certifications, including New Excellent Technology (NET) certification.

With investment from renowned investment institutions, Aminolab invested \$10 million in Sejong City in 2022 to build a state-of-the-art blood recycling plant.

Aminolab aims to contribute to improving soil and water quality by recycling biological resources.



Product Information

Product Name	K-Series family(I II III IV), Farm-A Pro family
Category	Fertilizer

Introduction

K-Series family(I II III IV), Farm-A Pro family / Fertilizer

This bio-stimulant, a superior nutritional fertilizer, is made by enzymatically breaking down various animal and plant proteins, including livestock blood, feather meal, soy protein, and acid whey, into 20 amino acids. It supplies essential nutrients to all crops, enhancing pest and disease resistance, increasing yield, and enhancing marketability. We offer 14 representative product lines containing a variety of nutrients, including patented animal amino acids. Leveraging our hygienic facilities and technological expertise, we handle OEM and ODM production for major fertilizer companies, exporting to China, Indonesia, Vietnam, and the United States.



Product Information

Product Name	AMINOFARM
Category	Feed Supplement

Introduction

Aminofarm / Feed additives (immunity enhancement)

Aminofarm is a product that decomposes livestock blood proteins into 20 types of amino acids using an eco-friendly enzyme decomposition method.

Aminofarm, which has received green technology certification and new technology certification from the Korean government, is a feed additive that contains more than 90% crude protein and improves the immunity and productivity of livestock such as pigs, fish, and poultry.

It is a patented animal-derived protein feed ingredient whose excellence has been proven through official and field tests at various university research institutes.



Product Information

Product Name	Slaughterhouse Blood Recycling System
Category	—

Introduction

This is a system that recycles slaughterhouse blood into high-quality amino acids by enzymatically breaking it down. Most of the blood recycling process is automated, and the entire process is completed within 24 hours.

The amino acid solution produced by this device is utilized as high-quality amino acid for fertilizers and animal feed, and is currently being exported worldwide.

Company Information



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Industry

☐	Fertilizer	☐	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☒	Equipment

Company Introduction

DESIGN AND MANUFACTURE OF RECYCLING AND TREATMENT EQUIPMENT
FOR LIVESTOCK MANURE AND ORGANIC WASTE / WASTE WATER

ITEM : LIQUID FERTILIZER PLANT / SOLID LIQUID SEPARATOR / DEHYDRATOR / AERATOR /
AIR DIFFUSER / AGITATOR / ODOR REMOVAL DEVICE / BIOGAS PLANT

Export : Japan, USA, Vietnam, and Southeast Asia



Product Information

Product Name	SOLID LIQUID SEPARATOR
Category	Equipment

Introduction

Solid-liquid separator for livestock manure:
A wide product lineup including Drum ScreenScrew Press type, Sieve ScreenScrew Press type, Screw Press, Drum Screen, and Vibrating Screen, applicable to various livestock manure conditions.



Product Information

Product Name	AIR DIFFUSER
Category	Equipment

Introduction

Vortex Air Diffuser for Livestock Manure and Wastewater Treatment:
Featuring semi-permanent lifespan, clogging prevention, and excellent aeration and mixing performance.

Company Information

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Participant Information

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Industry

☒	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☒	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

MR Innovation - YOUR TOTAL AGRICULTURAL SOLUTION PARTNER

MR Innovation is a specialized manufacturer of BIOLOGICAL PESTICIDES, BIOSIMULANTS, and FERTILIZERS, providing eco-friendly and high-performance agricultural solutions.

With over 20 YEARS OF EXPERIENCE, we supply products and technical support to global markets including the United States, Middle East, China, and Southeast Asia. Our mission is to enhance agricultural productivity while ensuring sustainable and safe crop production.

Our core strength lies in:

PATENTED PLANT EXTRACTION TECHNOLOGY
ADVANCED FORMULATION EXPERTISE

These technologies enable highly concentrated, stable products with consistent efficacy under diverse environmental conditions.

We offer a wide range of solutions:

- FINISHED PRODUCTS: Biological crop protection, biostimulants, and specialty fertilizers
- RAW MATERIALS: High-quality active ingredients for manufacturers
- CUSTOM FORMULATION: Over 200 tailored formulations based on crop, climate, and regulatory needs
- OEM MANUFACTURING: Flexible production with private label and global documentation support

Our experienced R&D team continuously develops innovative products to meet evolving agricultural demands, improving plant growth, stress resistance, and yield performance.

MR Innovation is committed to delivering RELIABLE, SUSTAINABLE, and CUSTOMIZED agricultural solutions worldwide.



Product Information

Product Name	LARVAPHID OUT
Category	Eco-Friendly Agricultural Products

Introduction

Biological Insecticide for Butterflies, Moth larvae, Mites, Aphids, Whiteflies, Thrips
Main Ingredient: Matrine (plant extract)

- 1. Contains natural active ingredient 'Matrine' derived from the medicinal herb Sophora flavescens.
- 2. Effective against a wide range of small insects and their larvae.
- 3. Provides lethal effects on insects by causing motion imbalance, breath inhibition, and insect cell death.
- 4. Protects your plants through multiple sub-lethal effects; Antifeeding, Anti-oviposition, the inhibition of larval development, and the reduction of off-spring.
- 5. Shows no phytotoxicity.

Target: Butterflies, Moth larvae, Mites, Aphids, Whiteflies, Thrips

How to use: Foliar spray 1:1,000 / Leafy vegetables & Cereals: 0.2~0.4 L/ha / Fruit vegetables & Fruit trees: 0.5~1.0 L/ha

Caution: Bumblebees should be locked in the hives when spraying.



Product Information

Product Name	FUNGI WIPER
Category	Eco-Friendly Agricultural Products

Introduction

Biological Fungicide for Powdery mildew, Rice blast, Gray mold, Downy mildew, Sheath blight
Main Ingredient: Geraniol, Thymol (plant extract)

- 1. Effective formulation with active compounds; Geraniol and Thymol, extracted from various plant sources.
- 2. Provides superior fungicidal effects against Powdery mildew and Gray mold.
- 3. Inhibits fungal growth by disturbing their membrane integrity resulting in the disruption of cellular metabolism.
- 4. Safe to use during harvest season due to its low toxicity.
- 5. No development of pest resistances.

Target: Powdery mildew, Rice blast, Gray mold, Downy mildew, Sheath blight
How to use: Foliar spray 1:1,500 / Leafy vegetables & Cereals: 0.15~0.3 L/ha / Fruit vegetables & Fruit trees: 0.35~0.7 L/ha
Caution: Do not apply on flowers such as roses, tulips, etc.



Product Information

Product Name	NEMA OUT
Category	Eco-Friendly Agricultural Products

Introduction

Biological Nematicide for Root-knot nematode
Main Ingredient: Geraniol (plant extract)

- 1. Contains Geraniol from palmarosa essential oil (Cymbopogon martini) as an active ingredient, which is renowned for its high biological activities.
- 2. Inhibits formation and growth of root gall which are caused by root-knot nematodes.
- 3. Effective in the reduction of nematodes hatching eggs and mobility of juvenile nematodes.
- 4. No development of pest resistances.

Target: Root-knot nematode
How to use: Soil drench 1:1,000 / Protected cultivation 5~10 L/ha / Open-field cultivation 10~15 L/ha

Company Information

	Founded	2002
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Participant Information

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Industry

☒	Fertilizer	☐	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

Odus is comprised of experts with extensive experience and knowledge in research, production, and sales of various agricultural materials including crop activators, crop nutrients, and crop protectors. In the rapidly changing agricultural market, we contribute to customer satisfaction and agricultural development by continuously developing specialized eco-friendly products and new items tailored to the Korean agricultural market at our factory, which is equipped with modern automated production facilities and utilizes eco-friendly raw materials certified by advanced agricultural nations, such as the United States and Europe. To grasp global agricultural trends and secure superior raw materials, Odus has established offices in key strategic locations in China and has obtained ISO 9001 and ISO 14001 certifications to provide stable manufacture of products and provision of services.



Product Information

Product Name	PROTI
Category	Fertilizer

Introduction

Amino acids are the foundation of life.
Amino acids are absolutely essential to crops.
The growth of plants depend on its ability to synthesize the amino acids, which are critical to produce cells.
Using this product allows plants to receive the amino acids directly and quickly boost its vitality.
ODUS ha combined key amino acids to optimize uptake and speed of absorption providing the ultimate efficacy for the crop.

PROTI encourages the crops to develop its cell wall efficiently to allow stronger growth and increased yield.

- 1. Increase in yield and improves crop quality
- 2. Stimulates the plant enzyme activity and increases stress resistance
- 3. Better fruit-setting and reduction of fruit drop



Product Information

Product Name	DOBOGEN
Category	Eco-Friendly Agricultural Products

Introduction

Our silica series are the purest silica products in the market, having originally formulated for rice. DOBOGEN is manufactured from high quality and purely soluble silica. Plants use Silicon in order to fight off a range of stresses; Both abiotic(environmental) and biotic(pests and diseases). Silica series not only have DOBOGEN effects, but also can have dramatically positive effects on health and growth of vegetables and frutis. It enhances the cell wall and cuticle formation, strengthens the plant against possible diseases and increase crop shelf life.

1. Stronger stalks and stems reducing lodging.
2. Better photosynthesis from extended leaves and extra chlorophyll
3. Better resistance to fungal pathogens.
4. Enhances the cell wall and cuticle formation.



Product Information

Product Name	NOVAKELP
Category	Fertilizer

Introduction

It is a natural extract of seaweed harvested from the North Atlantic coast.

It is non-toxic and harmless to the human body.

It contains various phytohormones to improve crop productivity and promote root establishment through cell wall elongation.

Seaweed extract has a natural soil conditioning function and acts as a plant bio-stimulant.

NOVAKELP is a mixture of amino acid and seaweed extracts that can help to improve plant's resistance to stress.

- 1. prevents and heals environmental stress and physiological obstacles
- 2. promotes cell division and cell growth
- 3. improves fruiting and prevents the fruit falling
- 4. increases root enhancement and improves crop yield

Company Information



Founded	2012
Address	8-27 Buyongoecheon-gil, Nami-myeon, Seowon-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea
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Participant Information

Name	BAIK SEUNGGON	Position	VICECHIEF
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Industry

☒	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

UNITEKBIO PRODUCTS INC is manufacturing and exporting eco-friendly agro-input using functional herbal extract and compound microbes.

We have a wide range of products line like soil managing agents, crop managing agents and pest managing agents etc



Product Information

Product Name	CaB-Gro
Category	Fertilizer

Introduction

#BIOSTIMULANTS #NUTRIENTS #SOLUBLE
#FOLIAR APPLICATION #WHOLE CYCLE

Benefits

Prevent Blossom rot symptom, long crop shelf-life.
Helps pollination and Fruit setting without malforming.
Mobilize the nutrients inside of the crops.
Make cell wall elastic and strong.
Controls evaporation from the plants to help Calcium absorbs fully.

Ingredients

Calcium
Boron
pH regulator
Osmolytes
Sugar alcohol
Polysaccharides
Moisture regulators

Technical Details

DOSAGE GUIDELINE: 2kg/ha
Dilution ratio: 500 times
Weight: 1Kg

ECO FRIENDLY / Eco-friendly Agro-input



Product Information

Product Name	Volcano
Category	Eco-Friendly Agricultural Products

Introduction

#DISEASE CONTROL #BIOSTIMULANTS

#SOLUBLE #FOLIAR APPLICATION #WHOLE CYCLE

Benefits

It controls POWDERY MILDEW, GRAY MOLD, ANTHRACNOSE etc.

It last long due to pathogen-predatory microbes on the plant surface.

It affects immediately on the fungi and bacteria contact.

Ingredients

Dispersible Sulfur

Pathogen-predatory microbes

pH regulator

Polysaccharides

Moisture regulators

Spreading agent

CEC (cation exchange capacity) enhancers

Technical Details

DOSAGE GUIDELINE: 200Kg/ha

Volume: 500ml

ECO FRIENDLY/Eco-friendly Agro-input

Company Information

	Founded	2022
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Participant Information

Name	MUN HYUNGSU	Position	VICE PRESIDENT
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Industry

☐	Fertilizer	☐	Eco-Friendly Agricultural Products
☒	Facility materials	☐	Pesticide
☒	Smart Farm	☒	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

ECC Co., Ltd. is a Korean company specializing in the manufacturing and distribution of functional agricultural films and nets.

Our products are based on patented technology that allows them to transmit and diffuse visible light while selectively blocking and reflecting heat(IR, Infrared).

This enables us to produce and supply innovative agricultural materials such as our light-diffusing, heat-blocking nets and woven films, which keep greenhouses bright and cool even under high-temperature conditions.



Product Information

Product Name	Magic Diffuse
Category	Facility materials

Introduction

- "Light Diffusing & Heat Blocking Woven Film for Greenhouse"
- Magic Diffuse transmits and diffuses photosynthetic light and selectively blocks and reflects heat.
- Patented Product: Transmits/diffuses visible light and selectively blocks solar heat
 - Bright, Cool: 70% light transmission with 5 ~ 7 temperature reduction
 - All-in-One Efficiency: Premium greenhouse film + Heat blocking net
 - Long Lasting: High concentration UV + Antioxidants
 - Minimal Shadowing, Maximum Photosynthesis: Increases crop yield and quality



Product Information

Product Name	Magic FreshNet
Category	Facility materials

Introduction

- "Light Diffusing & Heat Blocking Net for Greenhouse"
- Magic FreshNet transmits and diffuses photosynthetic light and selectively blocks and reflects heat.
- Patented Product: Transmits/diffuses visible light and selectively blocks heat
 - Bright, Cool: Over 70% light transmission with 3 ~ 5 temperature reduction
 - Long Lasting: High-concentration UV treatment
 - Anti-fraying: Patented weaving technology
 - Minimal Shadowing, Maximum Photosynthesis: Increases crop yield and quality



Product Information

Product Name	Perosan Safe
Category	Horticulture

Introduction

"High Performance Peracetic Disinfectant for Microbial Mgmt."

A multi-purpose disinfectant based on peracetic acid, effective in removing most bacteria and viruses.

- Eco-friendly as it naturally decomposes within 2-3 days after use.
- Used for disinfecting soil, substrates, tools, and facilities before planting crops.
- Fundamentally prevents diseases through sterilization and disinfection.
- During cultivation, it can be applied by soil drench or foliar spray at intervals of 3 to 7 days to reduce disease incidence or prevent outbreaks.

Company Information



Founded	2020
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Participant Information

Name	PARK JUNGYUN	Position	MANAGER
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Industry

☐	Fertilizer	☒	Eco-Friendly Agricultural Products
☒	Facility materials	☐	Pesticide
☒	Smart Farm	☒	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☒	Equipment

Company Introduction

SUNGHO S.I. CORPORATION CO., LTD. is a smart farm specialist company that provides comprehensive solutions by innovating the entire agricultural process based on artificial intelligence (AI) and robotics technology. Since its establishment in 2020, the company has continuously conducted R&D with the goal of automating the agricultural value chain—from crop growth data analysis to cultivation management and harvesting—and is realizing data-driven precision agriculture through an AI decision-making system that combines image-based growth analysis with multi-sensor data. In particular, centered on its “AI decision-making-based automated agricultural management and harvesting robot,” the company provides an integrated solution that automatically analyzes, determines, and executes irrigation, nutrient supply, and harvesting timing, thereby simultaneously achieving improved productivity, uniform quality, and reduced labor dependency.

Meanwhile, the company is pursuing customized strategies tailored to the characteristics of global markets. In the Southeast Asian market, it is expanding facility-oriented solutions centered on vertical high-density indoor farms and smart differential-pressure precooling systems. In response to the need for improved production stability and distribution efficiency in hot and humid environments such as Malaysia and Indonesia, the company offers an integrated package that encompasses urban food production and post-harvest freshness maintenance.



Product Information

Product Name	EVE Clever
Category	Smart Farm

Introduction

EVE Clever is an agricultural smart robot that enhances the entire process from crop growth management to harvesting through AI-based decision-making technology. By utilizing an image-based crop growth analysis system, it precisely identifies crop conditions in real time and, based on this data, derives optimal management strategies for irrigation, nutrient supply, and harvesting timing. Through this data-driven analysis, the robot performs automatic harvesting at the optimal time, improving production efficiency while reducing labor requirements.

In addition, EVE Clever continuously collects and analyzes growth data for various crops and systematizes it into algorithms, enabling the provision of customized solutions tailored to cultivation environments and crop characteristics. It can be customized according to customer needs by reflecting crop types, cultivation methods, and environmental conditions, making it a next-generation smart agriculture solution with both scalability and practicality that can be flexibly applied across diverse agricultural settings.



Product Information

Product Name	Vertical Indoor Farm
Category	Smart Farm

Introduction

A vertical indoor farm is a smart cultivation system that maximizes growing area even within limited space through a multi-layer vertical design, while maintaining optimal conditions for crop growth based on environmental control technologies. It enables precise control of temperature, humidity, light intensity, and CO₂ without being affected by external climate or seasonal changes, ensuring consistent quality and productivity year-round. Its key feature lies in enhancing cultivation efficiency through data-driven growth management.

In addition, its modular structure allows for easy installation, relocation, and expansion. By accumulating and analyzing growth data for various crops, it can create customized cultivation environments tailored to each crop. It can also be customized according to customer needs by reflecting crop types, production scale, and operational methods. As a result, it is a smart agriculture solution with scalability and flexibility, suitable for diverse applications such as urban farming, distribution-linked production, and research or demonstration environments.



Product Information

Product Name	Smart differential pressure pre-cooling system
Category	Smart Farm

Introduction

The smart differential-pressure precooling system is a freshness preservation solution that rapidly and uniformly stabilizes the temperature of agricultural products immediately after harvest, based on airflow control technology utilizing pressure differentials. By using internal pressure differences to guide air effectively through the spaces between the produce, it enables faster and more uniform cooling compared to conventional external cooling methods. This minimizes respiration rate increases and moisture loss, thereby preventing quality deterioration.

In addition, it applies an intelligent temperature and pressure control system, allowing optimized operation tailored to crop characteristics and logistics conditions, while improving energy efficiency and reducing processing time. Based on application data for various agricultural products, customized settings are available, making it a smart logistics-linked solution that maintains freshness and enhances marketability throughout post-harvest storage and distribution. (Available in both mobile types mounted on trucks and fixed installations.)

Company Information



Founded	1986
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Participant Information

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Industry

☐	Fertilizer	☐	Eco-Friendly Agricultural Products
☒	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

We are a manufacturer and exporter of various kinds of hand saws.

It's been 40 years since we started exporting our goods.

Based on accumulated know-how, we currently export our products to lots of countries in the world including the U.S.A., Italy, England, Canada and Spain , Middle East

Our main products are Fold-away pruning saw, Straight pruning saw, Curved saw and Pole tree saws. Especially as for the Fold-away pruning saws, we are possessed of the most various kinds of models.

Such a series of R&D efforts enabled us to be designated as a model venture business on August 31, 1998. In spite of high quality of products made in Korea, their name value is less acknowledged and less.



Product Information

Product Name	HAND SAW
Category	Facility materials

Introduction

We produce hand saws used as Garden tools, which are classified into 4 types such as a Fold-away pruning saw, a Straight pruning saw, a Curved saw and Pole tree saw.

1. Saw Blade

- Material : High carbon steel(SK-5(JIS))
- Hardness : HRC 502
- tooth pitch : 3.2mm4.25mm
- Tooth Design : 3-Sides tooth

Cuts three times faster than conventional saws.

- Impulse hardening on the edge of the blade

Equipped with a tooth impulse Hardening machine.

With ultra high frequency(3/1000 sec.) applied on the edge, the blade has far enhanced cutting capacity and gets much more durable.

- Surface treatment : Hard-Chrome plated
- Saw blade screen print.
- Each product is equipped with spare blades.
- OEM operation is available.
(We are able to work on the colors our buyers want.)
- Various packing methods.

2.USE

- For Garden pruning and Trimming
- For Camping Hu

Company Information



Founded	1998
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E-mail	daeyang@dae-sung.com
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Participant Information

Name	HAN JUDITH	Position	DIRECTOR
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Industry

☐	Fertilizer	☐	Eco-Friendly Agricultural Products
☒	Facility materials	☐	Pesticide
☐	Smart Farm	☒	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

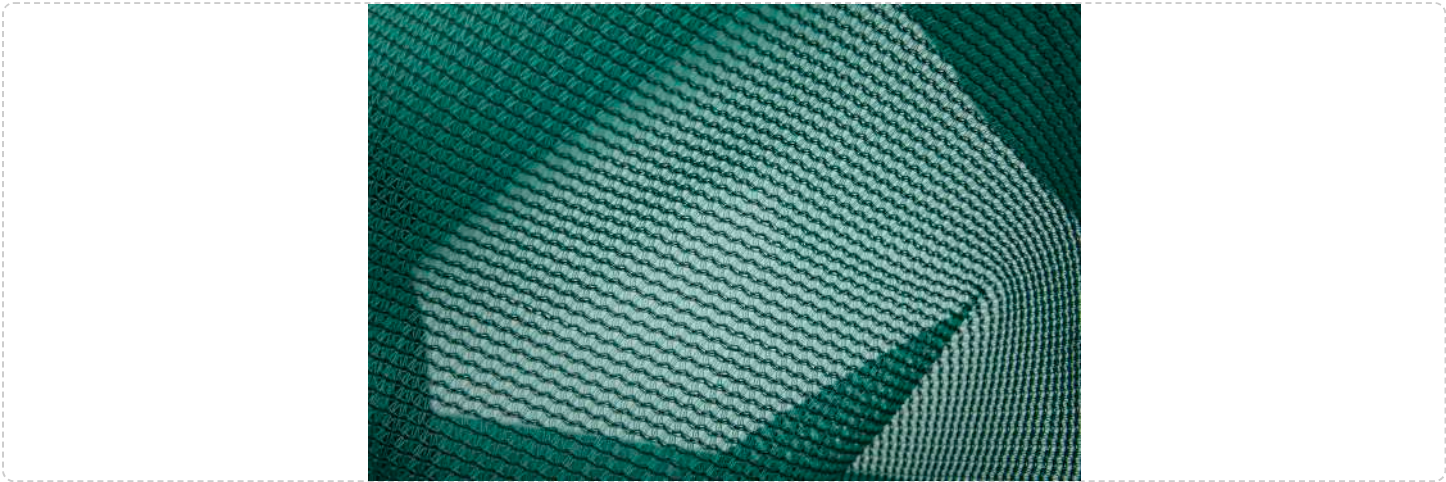
DAEYANG CORPORATION is a company that manufactures, sales, and exports the high-performance technical nets for many agricultural and other industrial applications.

All of our manufacturing facilities have achieved ISO 9001 certification, assuring world-class quality.

We manufacture industrial high-density polyethylene(HDPE) fabrics, including shade nets for agriculture and horticulture, and high-strength light-shielding nets.

Our UV treatment technology is world class and ensures a high level of adhesion and product integrity.

We promise you the shading rate appropriate for your particular demand, available up to 95%, with many advantages over traditional materials including light weight, ease of handling and durability.



Product Information

Product Name	HDPE Shade Net
Category	Facility materials

Introduction

PE Shade Net provides a various shade rate to control the amount of light and UV exposure as per the customers needs.

It prevents damage to property and crops at the bottom of the product from strong UV ray and sunlight and keeps privacy.

- * Application
 - Crop cover
 - Fruit protection
 - Pest protection
 - Shade cloth
 - Wind-break
 - Fence
 - Privacy screen
 - Car park shading
 - Playground shading



Product Information

Product Name	HDPE Bird Net
Category	Facility materials

Introduction

PE Bird Net is multi-purpose agricultural netting designed to protect crops, manpower and facilities from natural disasters, especially from bird damage. It controls the required air volume, ventilation amount and light blocking amount depending on the type of crop.

- * Applications
 - Anti-animal
 - Anti-bird
 - Crop cover
 - Fruit protection
 - Hail guard
 - Pest protection
 - Shade
 - Wind-break



Product Information

Product Name	HDPE Hail Net
Category	Facility materials

Introduction

PE Hail Net is multi-purpose agricultural netting designed to protect crops, manpower and facilities from natural disasters, especially from hail damage. It controls the required air volume, ventilation amount and light blocking amount depending on the type of crop.

- * Applications
 - Anti-animal
 - Anti-bird
 - Crop cover
 - Fruit protection
 - Hail guard
 - Pest protection
 - Shade
 - Wind-break

Company Information



Founded	2009
Address	1452-57 Yeongdonghwanggan-ro, Hwanggan-myeon, Yeongdong-gun, Chungcheongbuk-do, Republic of Korea
Tel	+82 043-745-8870
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Participant Information

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Industry

☒	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☒	Pesticide
☒	Smart Farm	☒	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

CHEONJIBIO is a leading Korean manufacturer specializing in innovative crop nutrition, soil management, and sustainable agricultural solutions. We develop and manufacture high-performance fertilizers and soil conditioners that improve crop productivity, enhance soil health, and support sustainable farming.

Our product portfolio includes liquid fertilizers, water-soluble fertilizers, micronutrient fertilizers, calcium and magnesium products, seaweed extracts, amino acid fertilizers, humic and fulvic acid products, Illite-based soil conditioners, and other specialty agricultural inputs. Our natural Illite products improve soil structure, increase cation exchange capacity (CEC), enhance water retention, promote root development, and improve nutrient availability for healthier crops.

Backed by continuous R&D, modern manufacturing facilities, and strict quality control, CHEONJIBIO provides reliable agricultural solutions for growers worldwide. We also offer OEM and ODM manufacturing, customized formulations, private labeling, and packaging solutions tailored to our partners' needs.

Today, CHEONJIBIO exports to customers across Asia, the Middle East, Europe, and other international markets. We are committed to delivering innovative, high-quality products while building long-term partnerships through technical expertise, reliable service, and continuous innovation.



Product Information

Product Name	WORLD ILLITE
Category	Eco-Friendly Agricultural Products

Introduction

WORLD ILLITE is a premium natural mineral soil conditioner produced from high-quality Korean Illite, a clay mineral rich in essential minerals. It is designed to improve soil health, enhance crop growth, and support sustainable agriculture.

WORLD ILLITE improves soil structure by increasing porosity, aeration, and water-holding capacity while promoting proper drainage. Its high cation exchange capacity (CEC) helps retain and gradually release nutrients, improving fertilizer efficiency and reducing nutrient loss. These properties create a healthier root environment, encourage stronger root development, and improve nutrient availability for better crop performance.

Suitable for vegetables, fruits, cereals, orchards, greenhouses, and horticultural crops, WORLD ILLITE can be used in a wide range of soil conditions. Regular application enhances soil fertility, supports beneficial microbial activity, and contributes to improved crop quality and yield.

Manufactured under strict quality control, WORLD ILLITE provides an environmentally friendly solution for growers seeking healthier soils, stronger crops, and sustainable long-term productivity.



Product Information

Product Name	S-KILL
Category	Eco-Friendly Agricultural Products

Introduction

S-KILL is a high-quality sulfur-based fertilizer designed to supply essential sulfur nutrients and improve soil conditions for healthier crop growth. Sulfur is a key element required for plant protein synthesis, enzyme activity, and overall crop development, playing an important role in improving crop quality and productivity.

S-KILL provides a stable source of sulfur that helps correct sulfur deficiencies, enhance nutrient balance, and support efficient plant growth. It is especially beneficial for crops with high sulfur requirements, contributing to improved color, quality, and yield.

In addition to supplying sulfur, S-KILL helps improve soil conditions by supporting balanced nutrient availability and promoting a healthier root environment. It can be applied to a wide range of crops, including vegetables, fruits, field crops, and horticultural plants.

Manufactured under strict quality control standards, S-KILL offers growers a reliable and effective sulfur solution for modern agriculture, helping maximize crop performance while supporting sustainable soil management.



Product Information

Product Name	SUGAR CALCIUM
Category	Fertilizer

Introduction

SUGAR CALCIUM (LIQUID) is a premium liquid calcium fertilizer designed to provide plants with highly available calcium and support healthy crop development. Calcium plays an essential role in strengthening cell walls, improving plant structure, and enhancing overall crop quality.

Formulated for efficient absorption and utilization, SUGAR CALCIUM helps prevent calcium deficiency symptoms such as physiological disorders, weak tissues, and reduced fruit quality. The combination of calcium and sugar-based components supports nutrient movement within plants, improves stress tolerance, and promotes balanced growth.

SUGAR CALCIUM is suitable for a wide range of crops, including fruits, vegetables, and horticultural plants. Regular application helps improve fruit firmness, color development, storage quality, and market value while supporting stronger plant growth throughout the cultivation cycle.

Manufactured under strict quality control standards, SUGAR CALCIUM provides growers with an effective solution for calcium management and high-quality crop production, contributing to more productive and sustainable agriculture.

Company Information



Founded	2017
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Participant Information

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Industry

☒	Fertilizer	☐	Eco-Friendly Agricultural Products
☒	Facility materials	☐	Pesticide
☒	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

GyoRin Inc. is a leading smart agriculture venture company advancing globally, dedicated to achieving groundbreaking productivity improvements and energy savings in agricultural facility cultivation, based on advanced technology for climate change response and carbon neutrality.

With a core value of spreading fair agricultural technology for food security in response to global environmental changes, GyoRin is developing and expanding key technology competencies, including:

- Multi-Hanging Bed System: Maximizing productivity and profitability per unit area.
- Year-Round Production Cultivation Facilities: Ensuring consistent, high-quality output.
- Smart Heating/Cooling Facilities (Ondam & Air Ondam): Utilizing nano-material technology to achieve energy-efficient environmental control

GyoRin aims to contribute to sustainable agriculture by providing specialized, energy-self-sufficient digital agricultural systems



Product Information

Product Name	Multi-Hanging Bed with Hydroponic System
Category	Facility materials

Introduction

Breakthrough Productivity Enhancing Technology for Food Security

- 1. Patent Application
 - 1) Korean Patent Application, 2025
 - 2) Malaysian patent application, 2025. PCT
 - 3) Overseas PCT patent application, 2025, PI
- 3. Production Increase : 300% higher than Land
- 4. Hydroponics using Nutrient Medium & Solution
- 5. Good for Cultivation of other Produces
- 6. Power Saving of Hanging Bed Operation by Leverage Principle



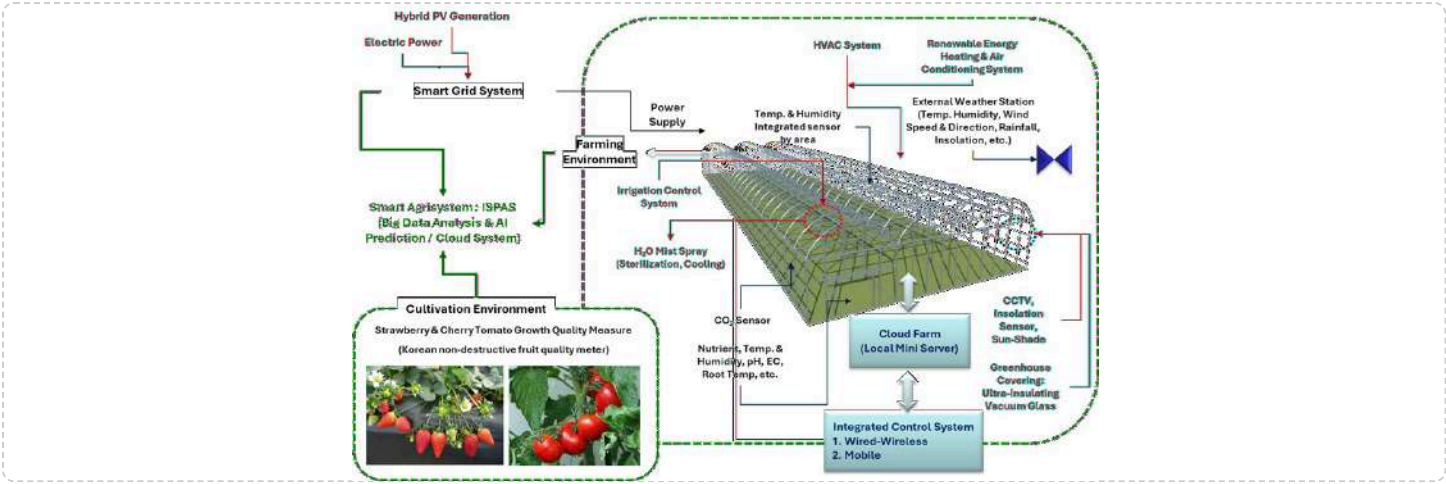
Product Information

Product Name	GR-LPE
Category	Fertilizer

Introduction

Eco-Friendly Nutritional Supplements to Boost Growth & Quality of the Produce : GR-LPE

- 1. LysoPhosphatidylEthanolamine for Plant
- 2. LPE enhances fruit qualities
- 3. Increasing color, sugar content and improving shelf life



Product Information

Product Name	ISPAS (Integrated Smart Progress Agritour System)
Category	Smart Farm

Introduction

- Smart Farming based on Advanced Greenhouse
1. Renewable Energy-based Smart HVAC
 2. Production enhancing Double Hanging Bed System
 3. Energy Saving Vacuum Glass Covering Material
 4. Cultivation Process Optimization based on Big Data Analysis

Company Information



NBAGRO

Founded	2014
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Participant Information

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Industry

☒	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

NBAGRO Co., Ltd. is an eco-friendly agricultural solutions company dedicated to solving challenges in agriculture through science and technology. Established in 2014, the company has continuously expanded its R&D, manufacturing, and field-validation capabilities, while building a foundation for global market expansion.

NBAGRO specializes in technologies utilizing plant extracts and beneficial microorganisms. Through plant extraction, microbial fermentation, ingredient analysis, optimized formulation, and stabilization, the company develops safe and effective agricultural products. Its R&D center is equipped with analytical and testing facilities and 5 L, 100 L, and 500 L fermentation systems, enabling research results to be scaled up for commercial production.

NBAGRO also conducts field trials at farms and protected cultivation sites to verify product performance and practical applicability. With accumulated patents and expertise in natural materials and beneficial microorganisms, NBAGRO is committed to developing safe, effective, and sustainable agricultural solutions and contributing to the future of sustainable agriculture in Korea and worldwide.



Product Information

Product Name	NOPM(ENDGARU)
Category	Eco-Friendly Agricultural Products

Introduction

- * Major component of NOPM is natural plant extract.
- * An eco-friendly natural Fungicide which will controls Powdery mildew.
- * NOPM is harmless to humans, pets, and other non-target animals.
- * It is liquid type (Color is dark brown) for easy application.
- * It has been proven effective than other chemical fungicides (Powdery mildew agents).
- * It can be used for other target fungal diseases.



Product Information

Product Name	ANTIVISTOP
Category	Eco-Friendly Agricultural Products

Introduction

- * The products that control bacterial diseases that are a constant problem in an eco-friendly way.
- * The main ingredients of ANTIVISTOP are three plant extracts.
- * The extraction process of three plant extracts, which are the main components of ANTIVISTOP, and the effect on bacterial diseases have been recognized as patents in Korea.
- * Registered in Korea, ECOCERT and OMRI.
- * Halogen activity mechanisms against pathogenic bacteria confirmed that cells were lysed.



Product Information

Product Name	CHONGKKAKCHUNG
Category	Eco-Friendly Agricultural Products

Introduction

- * Mane ingredient, STELLERA CHAMAEJASME, is a plant that grows mainly in Asia.♂Plants that work against pests in their roots and leaves.
- * Other researchers have a paper showing that Sterella extract is effective against a variety of pests. However, the development of eco-friendly pesticides is a first for NBAGRO.
- * It has been registered as an eco-friendly insecticide in Korea, ECOCERT, and OMRI.

Company Information

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Participant Information

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Industry

☒	Fertilizer	☒	Eco-Friendly Agricultural Products
☐	Facility materials	☒	Pesticide
☐	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☐	Equipment

Company Introduction

Since its establishment in 2003, Hanearl Science has been committed to delivering high-quality crop protection products, fertilizers, and eco-friendly agricultural solutions to farmers.

In 2011, we completed the construction of a new manufacturing plant in Taebaek, strengthening our production capacity and technological capabilities.

We also established HES subsidiary offices in Philippines, Indonesia, Vietnam, China, Myanmar and India, which are now along with 200+ registration and regional distributors, to provide accurate product guidance and enhanced accessibility for farmers.

Thanks to high technology and cost-efficiency, HES now has partnerships with various customers from China, Japan, Taiwan, Pakistan, Morocco and many other countries all over the worlds

Hanearl Science will continue to pursue innovation and future-oriented challenges to enhance the competitiveness of Korean agriculture and improve the value and livelihoods of farmers.



Product Information

Product Name	Pesticides
Category	Pesticide

Introduction

Hanearl Science Ltd. provides various formulations with best quality.

1. Features

- More than 20 years experienced manufacturer
- OECD pesticide registration certificate / GLP study report available
- Export to more than 10 countries world-wide

2. Core product list

- 200+ product registration in Korea
- Unique combination for maximizing market competitiveness and farmer benefits

A. Insecticide

Abamectin + Fosthiazate 19.65(1.65+18)% SL / Abamectin + Etoxazole 9.3(1.8+7.5)% SC

Bifenthrin + Flonicamid 14(6+8)% WG / Buprofezin + Methoxyfenozide 28(20+8)% SC

Buprofezin + Etofenprox 23(15+8)% WG / Cyantraniliprole + Pymetrozine 60(10+50)% WT

B. Fungicide

Oxytetracycline dihydrate + Pyraclostrobin 32(20+12)% WG / Azoxystrobin + Fludioxonil 30(15+15)% SC

Kresoxim-methyl + Triflumizole 35(20+15)% SC / Propineb + Pyraclostrobin 65(60+5)% WG

C. Herbicide

Glufosinate-P 49% WT / Glufosinate-ammonium + MCPA 22(15+7)% SL

Flazasulfuron + Oryzalin 22.5(2.5+20)% SC

** Non-foaming water dispersible Tablet (WT)

- Innovative newly invented formulation which is patented on 2026 in Korea (Ongoing patent in various countries)
- Designed for easier handling and simple application
- Compact solid form replacing conventional liquid formats
- Suitable for modern and efficient crop input use



Product Information

Product Name	Orizamax
Category	Eco-Friendly Agricultural Products

Introduction

1. Introduction

- Advanced microbial biofertilizer powered by *Bacillus oryzicola*
- Dual-function product: Biofertilizer + Biocontrol
- Designed to improve yield, plant health, and soil fertility
- Suitable for sustainable and modern agriculture systems

2. Core Technology

- Uses patented *Bacillus oryzicola* strain
- Patents secured in Korea, USA, China, Vietnam, and Indonesia
- Exclusive technology of HanEarl Science
- Colonizes roots and plant tissues for long-lasting activity

3. Key Benefits

A. Nutrient Efficiency

- Fixes nitrogen and solubilizes phosphorus
- Improves nutrient uptake

B. Plant Growth Promotion

- Stimulates root and shoot development
- Supports flowering and grain filling

C. Disease & Stress Protection

- Activates natural plant immunity
- Suppresses fungal and bacterial diseases

4. Proven Field Performance

- Paddy Rice trials: 14.2% higher yield / 12.9% higher profit compared to control
- Tobacco trials: Increased yield up to 16.5%
- Banana trials: Increased yield up to 17.8%
- Better root growth and stronger crop vigor observed in trials

5. Target Crops

Paddy Rice / Corn / Wheat and grain crops / Banana / Cabbage / Chinese cabbage
Strawberry / Watermelon / Carrot / Potato / Radish / Flowers and ornamentals

6. Why OrizaMax

-
- All-in-one biological crop solution
 - Higher yield with healthier plants
 - Improved soil sustainability over time
 - Lower fertilizer and pesticide reliance



Product Information

Product Name	Biostimulant
Category	Eco-Friendly Agricultural Products

Introduction

CERES & TERRA-SOL Product Overview

1. Introduction

- Premium seaweed-based biostimulants derived from *Ascophyllum nodosum*
- Designed to improve crop growth, nutrient efficiency, and yield quality

2. Core Technology

- Based on highly researched brown seaweed extract technology
- Rich in amino acids, natural plant hormones, polysaccharides, and antioxidants
- Supports plant metabolism under normal and stress conditions
 - * CERES: Enhanced formulation with specialized fermentation process
 - * TERRA-SOL: Balanced formulation focused on vigor and recovery

3. Key Benefits

A. Plant Growth Promotion

Stimulates root development and shoot growth

Improved water and nutrient uptake results in enhanced growth

B. Stress Recovery

Helps crops recover from transplant shock, drought, and wet stress

Enhances antioxidant activity against oxidative damage

C. Yield & Quality Improvement

Improves harvest quality and marketable yield

Increases overall profitability for growers

4. Proven Field Performance

- Corn trials: Yield increased up to 28% with CERES program
- Tobacco trials: Larger leaves, higher cured leaf yield, better quality index
- Rice trials: Longer roots, taller plants, heavier grains, higher yield
- Transplanted rice: Faster recovery from transplant shock

5. Target Crops

Rice / Corn / Wheat / Tobacco / Hot Pepper / Tomato / Eggplant / Cabbage / Leafy vegetables

Strawberry / Kiwi / Dragon Fruit / Grapes / Carrot / Root crops / Banana and other fruit crops

Company Information



Founded	2012
Address	93 Hightech-ro, Jillye-myeon, Gimhae-si, Gyeongsangnam-do, Republic of Korea, Helper Robotech Co.,Ltd
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E-mail	grafting2016@gmail.com
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Industry

☐	Fertilizer	☐	Eco-Friendly Agricultural Products
☐	Facility materials	☐	Pesticide
☒	Smart Farm	☐	Horticulture
☐	Seed	☐	Feed Supplement
☐	Veterinary drugs	☒	Equipment

Company Introduction

I am very glad to contact you.

Helper Robotech Co.,Ltd, we are the manufacturer of agricultural machinery such as Smart Seeding Machines, Grafting robots and Smart Integrated Nursery systems, which has been available for nursery plants since 1993. Recently we are doing our best to achieve Excellent Fruit Vegetable Nursery through Grafting and using paper pots. If you require, we can service you with video of each machine. We hope to be good partners with you in the near future. Thanks.

Furthermore, any questions regarding us, please visit us as below address.

Website : www.hr24.co.kr

Facebook : <https://www.facebook.com/helperrobotech>

Youtube : <https://www.youtube.com/@HelperRobotechCoLtd>

<Youtube>

<https://www.youtube.com/@HelperRobotechCoLtd>

<Facebook>

<https://www.facebook.com/helperrobotech>

<Seeding Machine>

(Pin Type)

<https://www.youtube.com/watch?v=W29wuwhjkDo&t=66s>

(Drum Type)

<https://www.youtube.com/watch?v=uRU0bf8sl7g>

<Grafting Machine>

[Tomato]

<https://www.youtube.com/watch?v=2mF5i-F07kY&t=1s>

[Watermelon]

<https://youtu.be/PaZpVdM0KXk>



Product Information

Product Name	Ultra Precision Grafting Robot (AFGR-800CS)
Category	Equipment

Introduction

Meaning of AFGR 800CS

AF : Adjusting Free, so that very easy to use

GR : Grafting Robot for fruit vegetable such as watermelon, cucumber, tomato, etc.

800 : Productivity 800 plants/ hr supplied rootstock and scion by 2 persons

CS : Cucurbitaceae [c] like as watermelon, cucumber

Solanaceae [s] like as Tomato, eggplant, CS means both available

AFGR 800CS Features

After cut rootstock and scion, vision camera take photo cut surface and calculate how many away from central line

Regarding to calculated value, inform to driving motor(servo) how many angle drive to match exactly with rootstock and scion

It guarantees within 1/100mm error for central matching

AFGR 800CS Specification

Applicable vegetable

watermelon, melon, cucumber, melon, red pepper, tomato

Productivity

over 800 trees (When skilled, work efficiency is highly increased)

Main composition

grafting robot + Clip supplier + air compressor (option 3HP)

Grafting tongs

Specified plastic tongs(Optional)

Dimension

670D 1,080W 950H / 190kgs (Not included in supply scope)

Power

1220V 300W (Not included in Air



Product Information

Product Name	Auto Seeding System (Vertical Farming)(Plant Factory)
Category	Equipment

Introduction

This system is specialized for Vertical Farming (Like a Plant Factory)
Please visit

<https://youtu.be/8dGVjC7oTkg?si=L9Qwx5l4aQDDbvzq>



Product Information

Product Name	Paper Pot Production System (40,000 Pot / Day)
Category	Equipment

Introduction

This is the Paper Pot Production system for European Vegetable growing.
This system can produce more than 40,000 pots per day.

Please visit

<https://youtu.be/iSrueiHyvJw?si=wF6-VrZYiasK4Kkb>

Growtech Antalya 2026

KOREAN PAVILION

