Professional Supplier of Agrochem
COMPANY INTRODUCTION

Shanxi Beacon Technology Co., Ltd. is a leading company supplying agricultural fertilizers in agriculture. Beacon has always been on the cutting edge of technology and innovation, offers the products, knowledge and customers service to help make its business partners successful at home and around the world. We offers high quality liquid products, including organic liquid fertilizers for organic farming, specialty liquid fertilizers for crops, with humic acid and fulvic acids based, amino acids based, seaweed extracts based, NPK liquid fertilizers and microelements liquid fertilizers for soil amendment, plant nutrition, crop protection. Our aim is to meet repeatedly and always the expectations of our customers with top quality, added value and speed of response complying and exceeding with their expectations.

Why choose Beacon as your supplier and partner?

01 PROFESSIONAL EXPERIENCE
Beacon people are very professional in this field, and especially are well - experienced on amino acids and humic acids based products.

02 OEM AND ODM SERVICE
We listen to customers’ needs and supply various formulas of liquid fertilizers as per your requirements.

03 QUALITY CONTROL
We have own laboratories for test every batch of products to make sure the quality. We also accept the third party test, like SGS as per customers’ request.

04 PACKAGE DIVERSITY
To cater to your marketing requirements, we can provide 100ml*100 bottles / carton, 500ml*20 bottles/carton, 1L*12 bottles / carton, 5L*4 drums / carton, 10L drum, 20L drum or 200L drum, 1000L container for liquid products, 100gram*100bags/carton, 500gram*25bags/carton, 1kg*12bags/Carton. And also support packages as per customers’ requirements.
RAW MATERIAL

Amino Acid Chelate (Ca)(B)(Mn)(Cu)(Zn)(Fe)(Mg)
Amino Acids Chelate (Fe Cu Mn Zn B)
Amino Acid Liquid 30%
Amino Acids Liquid (N P K) Customized Support!
Amino Acids Liquid (Fe Cu Mn Zn B) Customized Support!
Amino Acid Granular (N P K) Customized Support!
Humic Acid Powder/Granule
Humic Acid Granule (N P K) Customized Support!
Potassium Humate 60%/70 Powder/Flake/Crystal
Super Potassium Humate I (leonardite origin, containing fulvic acid)
Super Fe Potassium Humate (chelated fe and other trace elements)
Humic Acid Compound Fertilizer (N-P-K 18-5-10) Customized Support!
Humic Acid Compound Fertilizer (N-P-K 10-5-20) Customized Support!
Humic Acid Compound Fertilizer (N-P-K 10-7-21) Customized Support!
Humic Acid Compound Fertilizer (N-P-K 17-3-8) Customized Support!
Humic Acids Liquid (12% Organic; Stock Solution)
Humic Acid Liquid (N P K+TE) Customized Support!
Seaweed Extract Powder/Flake
Concentrated Seaweed Extract Liquid
Fulvic Acid Powder
EDDHA-Fe 6% (O-O 1.2/1.8/2.0/2.4/3.0/3.6/4.2/4.8)
POWDER FERTILIZER

Beacon Force

Beacon Force is a concentrated substance based on humic acid extracted from Leonardite. It can be applied for agricultural and horticultural plants, fruit trees, ornamental plants, turf, and pasture for soil and foliar & irrigating application.

Product analysis

TECHNICAL SPECIFICATION

- Total humate / fulvate extract: 85%
- Humic Acid: 55-65%
- Fulvic Acid: 15%
- K2O: 12%
- Watersoluble: 100%
- Ph: 9-11

SUITABLE PLANT

All agricultural and horticultural plants, landscaping, and gardening.

EFFECT

1. Enhances the photosynthesis, increases the yield, improves the quality of crops.
2. Promotes the crop resistance to drought and disease.
3. Increases the soil fertility and optimizes its structure, enhances the utilization of other nutrient fertilizers.
EDDHAFe 6%
- ortho-ortho: 1.2/1.8/2.0/3.0/3.6/4.2/4.8
- Powder/Granular Type

AMIADD
- Amino Acid Chelated Trace Elements
- Powder Amino Acid ≥ 28%
- TE ≥ 10%

FEATURES
1. Complement microelements that plant needs, eliminate the physiological diseases caused by microelements deficiency.
2. Promote development and growth of shoots and roots.
3. Strengthen anti-stress and anti-disease capability, increase fruit setting ratio, prevent from flower and fruit dropping.
4. Improve the quality and appearance of fruits, prolong shelf life.
5. Adapt to application in vegetative growth phase and leaf vegetables.

AmiCal
- Beacon Amical
- Amino Acid Chelated Calcium Powder
- Amino Acid ≥ 28%
- Calcium ≥ 10%

FEATURES
1. Rapidly correct calcium deficiency and prevent various physiological disorders from calcium deficiency.
2. Easy and high-efficiency absorption by plants.
3. Increase leaf thickness, promote flow of nutrients to significantly improve crop fields and economic benefits.
4. Avoid dehiscent fruit, enhance the color, sweetness and vitamin content, increase the percentage of good fruits.
5. Retain flowers and fruits, prevent falling of stems, leaves, flowers, and fruits.
6. Strengthen cell walls and enhance shelf life.
7. Enhance plant capability of disease resistance, drought resistance and cold resistance.

AmiPos
- Beacon Amipos
- Amino Acid Chelated Potassium Powder
- Amino Acid ≥ 28%
- Potassium ≥ 30%

FEATURES
1. Adapt to application in fruit stage and potassium requirement stage.
2. Retain flowers and fruits, improve fruit setting percentage, promote fruit expanding, coloring, increase fruit sugar content, fruit market in advance.
4. Promote plants growth, improve quality of plants and increase plants field.
Beacon Humitopk

Promote fruit expanding
Enhance plant capability of stress resistance

Humic Acid ≥ 4%
N ≥ 10%
P2O5 ≥ 7%
K2O ≥ 21%

FEATURES
1. It contains humic acid with good solubility, high anti-hard water, no flocculation, no deposit, which can promote cells division and plant growth.
2. Regulate soil pH, activate soil, eliminate soil hardening, increase organic matters in soil, hold water and fertilizers, and improve soil permeability.
3. Promote root and root hairs growth, postpone root hairs senescence, hold N, release P, K.
4. Retain flowers and fruits, improve fruit setting percentage, promote fruit expanding, coloring, fruit market in advance.
5. Enhance plant capability of disease resistance, drought resistance and coldness resistance.

Beacon Humitopn

Humic Acid High Nitrogen Powder Fertilizer
Humic Acid ≥ 4%
N ≥ 17%
P2O5 ≥ 3%
K2O ≥ 8%

FEATURES
1. It contains humic acid with good solubility, high anti-hard water, no flocculation, no deposit, which can promote cells division and plant growth.
2. Regulate soil pH, activate soil, eliminate soil hardening, increase organic matters in soil, hold water and fertilizers, and improve soil permeability.
3. Promote root and root hairs growth, postpone root hairs senescence, hold N, release P, K.
4. Enhance photosynthesis, bring dark green & fleshy leaves, accelerate seedling growth, cultivate strong seedling, promote flower bud differentiation and increase yield.
5. Enhance plant capability of disease resistance, drought resistance and coldness resistance.

Beacon Topnutri

Organic Complexed Powder Fertilizer
Seaweed ≥ 30%
Humic Acid ≥ 30%
Amino Acid ≥ 10%
Fulvic Acid ≥ 10%

FEATURES
1. Stimulate plant growth.
2. Increase root growth and resistance to root diseases.
3. Increase the permeability of cell membranes in the roots and increase their nutrient uptake.
4. Increase the germination of seeds and enhance development of radicles.
5. Increase yield and improve the quality of the plant.
6. Improve the soil structure and its water retention capacity.
7. Increase and stimulate beneficial microorganisms.
8. Enhance the cation exchange capacity (CEC) of the soil.
9. Increase the effectiveness of fertilizers and reduces nutrient leaching.
10. Reduce the residues of herbicides and toxic substances in soils.
LIQUID FERTILIZER

Beacon AmiCare

Amino Acid Chelated Trace Elements Liquid Fertilizer

GUARANTEED ANALYSIS
Amino Acid ≥100g/L
Cu + Fe + Mn + Zn + B ≥20g/L
Dark Brown Liquid

FEATURES
1. Complement microelements that plant need, eliminate the physiological diseases caused by microelements deficiency.
2. Promote development and growth of shoots and roots.
3. Strengthen anti-stress and anti-disease capability, increase fruit setting ratio, prevent from flower and fruit dropping.
4. Improve the quality and appearance of fruits, prolong shelf life.
5. Adapt to application in vegetative growth phase and leaf vegetables.

Beacon AmiPeak

Amino Acid + Fulvic Acid + Seaweed Liquid Fertilizer

GUARANTEED ANALYSIS
Amino Acid ≥11.2%  Fulvic Acid ≥2%
Seaweed Extract ≥2%  N ≥2%
K₂O ≥8%  Organic Matter ≥21%
B ≥0.2%  Fe(EDTA) ≥0.2%
Zn(EDTA) ≥0.2%  Dark Brown Liquid

FEATURES
1. Provide nutrition matters to plant growth.
3. Enhance plants resistance to stress, disease and bacteria, improve crops quality, increase yield.
4. Increase translocation and enzymatic processes in plants.
Beacon Amiplus

Amino Acid+Fulvic Acid+Seaweed Liquid Fertilizer

GUARANTEED ANALYSIS

Amino Acid≥12%  CaO≥12.5%
B≥0.02%     MgO≥1.5%
Mn≥0.5%     Dark Brown Liquid

FEATURES
1. Rapidly correct calcium deficiency and prevent various physiological disorders from calcium deficiency.
2. Strengthen cell walls and enhance shelf life.
3. Improve plants growth vigor and anti-stress capability.
4. Help plants to increase the ratio of fruit-setting and seed setting.

Beacon Humifert

Humic Acid+NPK Liquid Fertilizer

GUARANTEED ANALYSIS

Humic Acid≥4%
N-P-K 8-4-8
TE≥0.2%
Dark Brown Liquid

FEATURES
1. Totally water soluble,anti-hard water,no-deposit,no-clogging on irrigation system, easy to be absorbed by plants.
2. Complement N,P,K the plant needs,reduce nutrient losses,improve nutrient uptake by plants.
3. Strengthen the resistance of stress and disease,promote growth.
4. Regulate soil pH balance, increase organic matters, improve soil structure and ability to hold water and fertilizers.

Beacon AmiTop

Concentrated Amino Acid Liquid Fertilizer

GUARANTEED ANALYSIS

Amino Acid≥30%
N≥7%
Organic Matter≥55%
Dark Brown Liquid

FEATURES
1. Improve stress tolerance for crops.
2. Enhance root activity, prevent premature ageing, etc.
3. Increase translocation and enzymatic processes in plants.
4. Enhance photosynthesis and act as a natural growth hormone.
5. Increase the cation exchange capacity in the root zone.
6. Increase the absorption rate of most plant nutrients.
7. Encourage plant growth, health, increase crop yield.
Beacon HumiNutrition

Humic Acid + NPK + TE Liquid Fertilizer

GUARANTEED ANALYSIS
- Humic Acid ≥ 60g/L
- Fulvic Acid ≥ 16g/L
- Amino Acid ≥ 10g/L
- N ≥ 120g/L
- P₂O₅ ≥ 50g/L
- K₂O ≥ 150g/L
- B ≥ 0.1g/L
- Fe(EDTA) ≥ 0.5g/L
- Cu(EDTA) ≥ 0.2g/L
- Mg(EDTA) ≥ 0.5g/L
- Ca(EDTA) ≥ 0.5g/L
- Zn(EDTA) ≥ 0.5g/L
- Dark Brown Liquid

FEATURES
1. Totally water soluble, anti-hard water, no deposit, no clogging on irrigation system, easy to be absorbed by plants.
2. Complement N, P, K the plant needs, reduce nutrient losses, improve nutrient uptake by plants.
3. Strengthen the resistance of stress and disease, promote growth.
4. Regulate soil pH balance, increase organic matters, improve soil structure and ability to hold water and fertilizers.

MORE PICTURES

Beacon Root Power

Humic Acid High Phosphorus Root Liquid Fertilizer

GUARANTEED ANALYSIS
- Humic Acid ≥ 80g/L
- Fulvic Acid ≥ 30g/L
- N ≥ 40g/L
- P₂O₅ ≥ 100g/L
- K₂O ≥ 40g/L
- Zn(EDTA) ≥ 0.5g/L
- Cu(EDTA) ≥ 0.3g/L
- Fe(EDTA) ≥ 0.5g/L
- Mn(EDTA) ≥ 0.5g/L
- Dark Brown Liquid

FEATURES
1. Make roots robust & flourishing, bring more and vigorous fibrous roots.
2. Resist coldness, promote new roots, ameliorate roots dysplasia caused by low temperature.
4. Increase organic matters in soil, regulate soil pH balance, improve soil structure, soil permeability and capability to hold water and fertilizers.
BEACON TRAIL

Application of Beacon Liquid Fertilizer on Banana

- Effectively promote the vigorous growth of banana root
- Effectively promote the healthy growth of banana

**banana plant height after different treatments**

**banana stem diameter after different treatments**

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Promote development and growth of shoots and roots.
Strengthen anti-stress and anti-disease capability, increase fruit setting ratio, prevent from flower and fruit dropping.
Improve the quality and appearance of fruits, prolong shelf life.
Adapt to application in vegetative growth phase and leaf vegetables.
CONTACT US

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WE ARE SINCERELY LOOKING FORWARD TO YOUR VISIT AND COOPERATION!