

PRODUCT CATALOG

ONE-STOP SOLUTION PROVIDER
FOR BOTH FOOD AND FEED INDUSTRY

VEGA

 **vegamax**



Reduce Feed Cost

BilePro

30% Bile Acid

Save 3-5kg oil and 30-50Kcal ME
Save 1% protein
Save 20% fat-soluble vitamins

Anti-viral

Haurin

60%/90% α-Monolaurin

Antivirus function, great application on PRRS Well Inhibit G+ bacteria

Acidifier

ButyEnergy 400+

40% Coated Sodium Butyrate With 5% Essential Oil

Synergistic effect of Sodium Butyrate and Essential oil, 1+1 >2

■ **Butyrate**

30%/40%/50% Coated Sodium Butyrate
90%/98% Sodium Butyrate Powder/Granule
60% Tributyrin
50% Coated Calcium Butyrate
95% Calcium Butyrate

Full ranges of Butyrate prodcuts, biggest exporter in China

■ **Vegacid+**

45% Coated Acidifier With 3% Essential Oil

Sustained release compound organic acid and essential oil for improving sow/weanling pig performance

■ **Super acid+**

Compound acidifier

Super acid is an excellent digestive acidifier
Strong lower down pH and Strong antibacterial function

Zinc oxide

■ **VegaZn**

90% Coated Zinc Oxide

High Bioavailability
High cost effective
Half dosage to take place raw material Zinc Oxide

Essential oil

■ **Thynofac**

20% Coated Essential Oil

Scientifically formulated to work synergistically
promote feed intake and regulate flora High stability Essential oil

Disinfection

■ **Vecoga**

Potassium persulfate compound disinfection powder

Strong-effect broad-spectrum, stable and lasting, low toxicity and low residue



Probiotic

Clostide

2 billion Cfu/G Bacillus Licheniformis

- 1.Probiotic multiplied by metabolites
- 2.98ppm can inhibit 95% Clostridium perfringens
- 3.The effect of inhibiting positive bacteria is better than acidifier and essential oil
- 4.Strong stress resistance (high temperature, acid and alkali)

■ ClostidePro

Advanced Probiotic & Postbiotic Blend to replace Antibiotics.
Targeted Treatment for Aquaculture and exhibits a very low (MIC)
against harmful Vibrios.

■ Active Four

**Bacillus subtilis + Bacillus licheniformis
+Clostridium butyricum+Bacillus coagulans**

Unique strains: Clostridium Butyricum + Bacillus Coagulans
Lower pH value and inhibit harmful bacteria

Active Ammonia

Compound probiotics

96 hours, ammonia degradation rate is 70%, nitrite degradation rate is 65%
COD degradation rate is 65%

■ Active Pond

**Bacillus subtilis+Bacillus licheniformis
+Clostridium butyricum**

Special processes enable the product to sink to the bottom of the pond, slowly release
decompose residual bait improve water quality

■ CellProtex L

Powerful postbiotic immunomodulator for sustainable gut health support without
antibiotics

SuiMet B+

Unique Probiotic Solution for Swine Farm

Plant Extracts

■ Hastra

40% Astragalus polysaccharides

Astragalus Extract, Active polysaccharides \geq 40%
Enhances immunity and synergistic effect with all vaccines

■ Cotannie

Protein Coated Tannic Acid

Astringent free protein coated chestnut tannin for diarrhea control

Pigment

■ Carlyred

10% Canthaxanthin

1. Use 50g/t, the egg yolk can be obviously changed after 3 days of use
- 2.Good stability. 100 °C lasts for 5 minutes, and the product retention rate is above 90%

Anti Inflammatory

Salpivit

Copper Laurate

Improve Egg quality within one week, improve laying rate at late period within 2 weeks

Mycotoxin

■ Moldics

Bacillus Subtilis, Yeast Cell Wall, Montmorillonite

Biodegradation, Double-adsorption, Triple-effect mycotoxins binder



Nutrition

VegaMet

60% Rumen Protected Methionine

Report from Schothorst Feed Research from Netherland
585g metabolizable methionine in 1kg Vegamet

■ **SmartLys**

60% Rumen Protected Lysine

281.4g metabolizable lysine in 1kg SmartLys

■ **SmartGlu**

50% Rumen Protected Glucose

Instantly supplement energy by using rumen bypass glucose compared with propylene glycol, it can be directly absorbed and utilized for cow have fatty liver with better effect

■ **SmartCholine**

25% Rumen Protected Choline Chloride

High rumen protected rate & intestinal release rate

■ **SmartNia**

50%/65% rumen Protected nicotinic acid

High rumen protected rate & intestinal release rate

■ **SmartCalcium**

Calcium bolus

Continuously function, Fast and convenient to use

■ **SmartCys**

30% Cysteamine hydrochloride

Promote growth obviously

■ **SmartFat 1685**

85% /98%Palmitic Acid

Directly export from Indonesia/Malaysia

■ **Yeastics**

Yeast culture

Fermented from Chinese Herbal Astragalus polysaccharides
Additional function as immunity enhancer

■ **BioMet**

50% Microencapsulated Slow-Release Methionine for Aquaculture

Overcoming Low Efficiency of Crystalline Amino Acids
Boosting Bioavailability & Growth Performance

Speciality

Premium D

25-OH- Vitamin D3

1.25%/0.125%/0.05%/0.025%

High Efficiency D3 supplement

VeGuanid Pro/W

60%/96% Guanidinoacetic Acid

Promote muscle growth in animal
Water Soluble type is available

■ **MoreBite**

DMPT

1. 200g/ton weight gain rate from +9% to +66%
2. Reduce bait coefficient -6.5% to -26.37%
3. The attractive effects of MoreBite 2.56 times that of betaine



Enzyme

■ VeZymin PY

Phytase Powder/Liquid/Granular 5,000-200,000 U/G

Improve the utilization rate of nutrients in feed; Reduce the amount of phosphorus feed and the pollution of phosphorus to the environment

■ VeZymin PR

Protease Alkaline/Neutral/Acid 5,000-200,000 U/G

Improve the protein digestibility of raw materials and reduce the substrate required for poor fermentation in the hindgut

■ VeZymin LP

Lipase Powder/Liquid/Granular 10,000 - 200,000 U/G

Accelerating the healthy growth of weaned young animals, promote the decomposition of fats, increase feed conversion rate, and reduce animal fecal excretion

■ VeZymin Max

Compound Enzyme

Promote growth obviously

OTM

■ VeGly

Glycine chelated mineral

21% Copper Glycine/17% Ferrous Glycine/
22% Manganese Glycine/21% Zinc Glycinate

■ VeMet

Methionine chelated mineral

16.8% Copper Methionine/13% Ferrous Methionine/15% Manganese Methionine/
19% Zinc Methionine/0.1%, 0.2%, 7% Chromium Methionine/0.2%, 0.5%,
1% Selenium Methionine 5% Methionine, Cobalt Chloride

■ BioChelate

Complex Amino Acid chelated mineral

Similar in structure to small peptides, absorbed through the absorption channel of small peptides in the intestinal tract of animals.

■ TBCC

Cu ≥ 58%

TBZC (Zn ≥ 58%) TBMC (Mn ≥ 46%) are also available

■ VeChrom Pro

0.04%/0.4%/6% Chromium Propionate

Effectively relieve heat stress, high absorption rate, high content

Treatment

■ VegaBazn/ VegaBMD

10%-15% Zinc Bacitracin

10%/15% Bacitracin Methylene Disalicylate

Inhibit clostridium perfringens, guard intestine

■ V-Florseo

20%/30% Florfenicol Soluble Powder

First choice for lung infection

■ V-Tilseo

20% Coated Tilimicosin

37.5% water soluble Tilimicosin

First choice for respiratory syndrome

■ V-Tylvaseo

20% Tylvalosin Tartrate Soluble

Help clean PRRS

Ideas For Better Life

VEGA

 **vegamax**

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Shenzhou Vega Bio-technology Co.,Ltd
Zhejiang Hujia Bio-technology Co.,Ltd
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