

PRODUCT CATALOG

ONE-STOP SOLUTION PROVIDER
FOR BOTH FOOD AND FEED INDUSTRY



**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 products, 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 ≥ 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% Methione, 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



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

VEGA GROUP

+86571-88398112
vega@vegapharma.com
www.vegapharma.com | www.vegafeed.com
20th Floor, East Tower, IBC, Qiantang District, Hangzhou, China