

The starting point for rearing healthy, productive animals is **safe nutrition**.

Active in over 80 countries worldwide, we produce premixes, concentrates, nutritional concepts and functional feed ingredients for the animal feed industry.

We strive to constantly innovate, and at the heart of our unique ingredients are our ongoing research, development and testing programmes. We are widely acknowledged as the industry's benchmark for increasing yields and reducing disease naturally.

Through our worldwide reach, constant innovation, thorough testing and proven results, we are proud to say that, today and tomorrow, Nuscience will remain your knowledge partner in nutrition and health.



Visit us at www.nusciencigroup.com



KNOWLEDGE PARTNER IN NUTRITION AND HEALTH

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health4U | nutrition4U
by nuscience | by nuscience

product range

pigs

Even with balanced rations, it's possible to further improve animal performance by adding functional feed ingredients that promote for example intestinal health or reduce stress, thereby increasing cost-effectiveness. Nuscience Health4U has developed a broad product range based on natural ingredients ensuring healthy well performing animals.

Health4U, innovative solutions for a healthy business

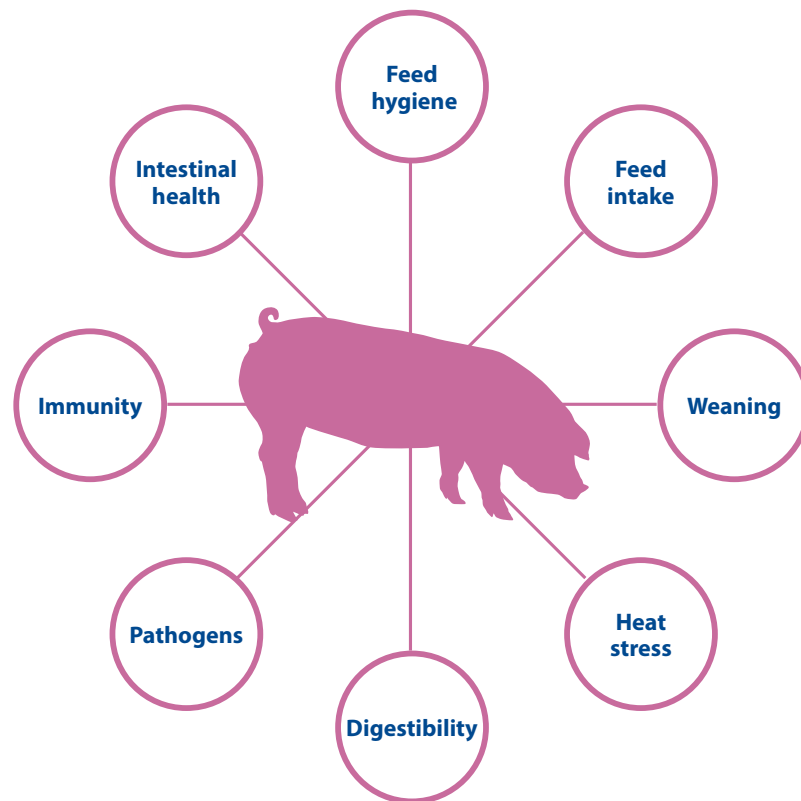
The main objective in modern husbandry should be 'to enhance the animal performance' in a profitable way and at the same time minimising the use of antibiotics. Nuscience helps you to achieve this goal by developing sustainable and economically viable products based on natural ingredients such as Medium Chain Fatty acids, plant polyphenols, etc. to promote animal health.

Thanks to a vast nutritional knowledge and innovation-driven attitude many of today's most current issues in swine husbandry can be tackled by Nuscience **Health4U** products. Therefore we are widely acknowledged as the industry's benchmark for increasing yields and reducing disease naturally.

Nuscience **Health4U** products promote intestinal health and help the animal to cope with any form of stress, thereby increasing cost-effective performances.

Challenges for Health4U products

Animals have to cope with several external and internal factors affecting their health and thus performances. Through the **Health4U** products, solutions are offered to tackle these challenges.



Health4U product overview

	Information	Benefits
Aromabiotic®	Carefully balanced mixture of Medium Chain Fatty Acids with unique antimicrobial, physiological and immunological properties.	<ul style="list-style-type: none"> • stabilizes microflora • improves digestive and absorptive capacity • less problems at weaning • gives better technical performances • better general health status
Salbiotic	Optimal combination of Medium Chain Fatty Acids and lactic acid to combat Salmonella infections.	<ul style="list-style-type: none"> • reduces Salmonella spp. infection pressure • gives better technical performances
Vitadys	A carefully balanced mixture of natural components as a preventive nutritional measure against swine dysentery.	<ul style="list-style-type: none"> • lower frequency of dysentery outbreaks • fewer or no medical treatments • shorter treatments • lower mortality
C-Vita	Optimal combination of Medium Chain Fatty Acids in the battle against Streptococcus infections.	<ul style="list-style-type: none"> • prevention of Streptococcus infections • increased zootechnical performances
Vitarocid	A mixture of organic acids, Medium Chain Fatty Acids, flavourings and aromatic substances.	<ul style="list-style-type: none"> • improved feed intake • better intestinal and general health • better digestion and growth performances
Vitapunch	A complementary feed which stimulates heat or improves the condition of the sow at the end of lactation.	<ul style="list-style-type: none"> • improved feed intake • counters the negative energy balance • stimulation of heat • prevention of steatorrhea in piglets
Vitanox	A powerful natural antioxidant composed of specially selected polyphenolic compounds to reduce oxidative stress.	<ul style="list-style-type: none"> • broad spectrum anti-oxidative capacity • vitamin E sparing effect • improved growth performances
Vitafix	Range of toxin binders for counteracting a wide range of mycotoxins.	<ul style="list-style-type: none"> • adsorb and inactivate mycotoxins • low affinity for vital elements • temperature and pH stable products
Vitalife	Water soluble supplement of vitamins, trace elements and electrolytes. Easily applicable in the drinking water.	<ul style="list-style-type: none"> • better resistance against disease • support of the intestinal health • fast recovery of diarrhea
Vita-Oligo-Sol	Water soluble supplement of vitamins and trace elements. Easily applicable in the drinking water.	<ul style="list-style-type: none"> • increased resistance in periods of stress • faster recovery after disease
Vitazym	Range of enzyme blends that break down non-starch polysaccharides and increase the energy level of the feed.	<ul style="list-style-type: none"> • better digestion of nutrients • more available energy for the animals • lower FCR, higher feed intake and improved daily gain
Vitamul	A nutritional emulsifier to enhance fat digestion especially in young piglets which produce low amounts of bile salts and lipase.	<ul style="list-style-type: none"> • improved feed conversion • higher amounts of fat can be used • effects are even higher in low quality fats
Vitatip	An effective feed additive which gives nutritional support against ear necrosis	<ul style="list-style-type: none"> • reducing different types of stress • countering endo and exotoxines • stimulate immunity

For prices and more information on each product, please contact us. Claims associated with products may be different based on government requirements. Certain statements may also not be applicable in all regions.