



PHYTOGEN®—a natural feed additive produced from high quality **Oregano (*Oreganum vulgare ssp. hirtum*)** essential oils via distillation under very strict quality standards (ISO 9001:2015 and ISO 22000:2005).

- ☑ **Antimicrobial effect** - high phenol content and is proven to have the **strongest anti microbial capacity**. Reduces the use of antibiotics
- ☑ **Antioxidation- Reduces oxidative stress**, and prevents economic losses due to stressors such as transportation, weaning, etc.
- ☑ **Appetite enhancer**- the natural fresh flower aroma triggers **eating motivation** of animals by excreting more saliva and exogenous digestive enzymes
- ☑ **Improve gut health**- maintains a good and balanced gut by increasing the volume of small intestine
- ☑ **Effective, safe and easy to use** - no residues, no withdrawal period. A natural plant extract



How to use PHYTOGEN® in different animal species

	Species	Advantages/benefits	Inclusion Rate
POULTRY	Broilers	Improve gut health, reduce mortality, improve FCR (ave 4%) and weight gain	150-300g/ton of feed or 150-300 ml/1000li of water
	Layers	Improve gut health, improve egg shell quality and egg yolk color	100-200g/ton of feed or 100-200 ml/ 1000 li of water
	Breeders	Increase reproductive performance, improve hatchability	150-300g/ton of feed or 150-300 ml/1000li of water
SWINE	Sows	Increase feed intake and enhance body immunity	200-500g/ton of feed or 150-500 ml/1000 li of water
	Piglets	Better gut health , increase feed intake and increase weight gain	250-500g/ton of feed or 200-500ml/1000 li of water
	Growers/Finishers	Improve meat quality, antibiotic replacement (colistin/CTC)	150-300g/ton of feed or 50-200ml/1000 li of water
OTHERS	Rabbits	Reduce gut health problem, improve production performance	250g-300g/ton of feed
	Shrimp	Increase in production, livability and maintain the growth of beneficial bacteria	250-500g/ton of feed
	Fish	Improve FCR and increase weight gain and growth rate	150-300g/ton of feed

PHYTOGEN=NATURAL=PURE=CONCENTRATED=HIGHLY EFFECTIVE

Packaging: 25kg foil=powder
1li per bottle=liquid