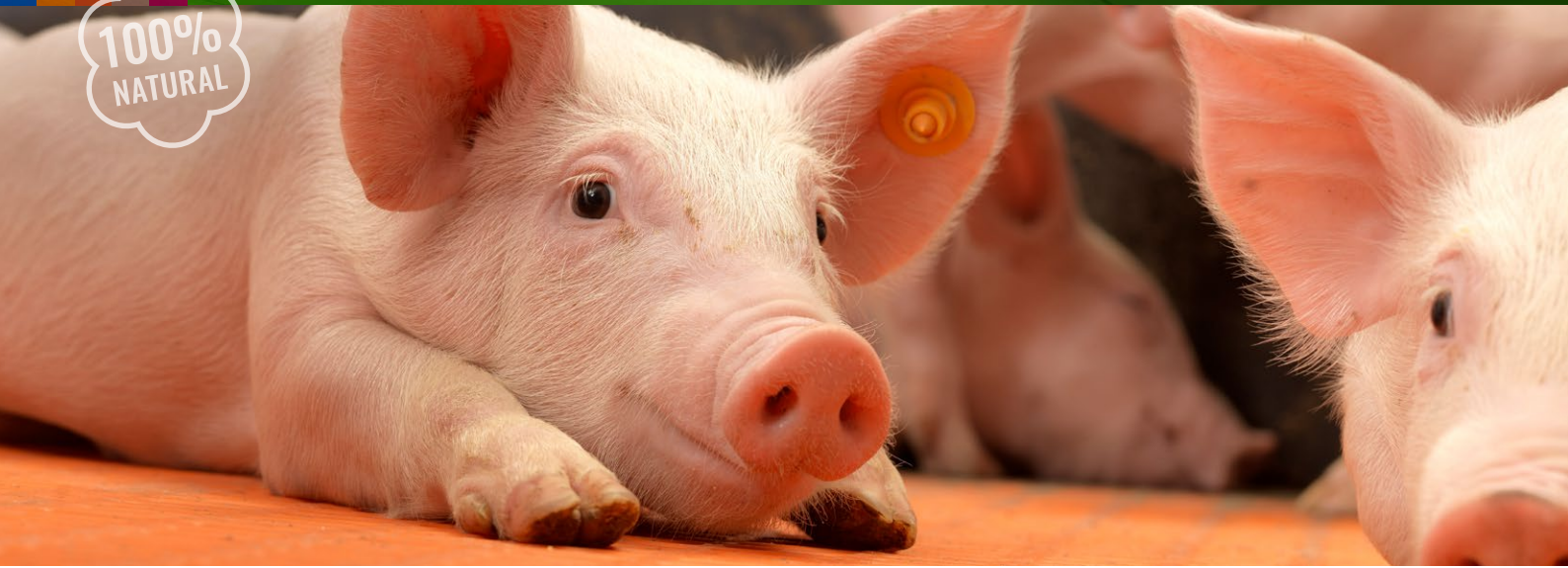




5 STEP PIG CONCEPT

100%
NATURAL



BETTER USE

OF PIGS' GENETIC

PREDISPOSITION

WITH LIANOL THE GENETIC POTENTIAL IS UTILIZED OPTIMALLY

Scientific and practical studies show that pigs often do not make sufficient use of their hereditary predisposition for piglet and meat production. This is due to various environmental factors and stress.

Lianol 5 step Pig Concept

The Lianol 5 step Pig Concept has been developed to better exploit the genetic potential. The Lianol 5 step Pig Concept is a scientifically tested concept, based on natural products. It has been developed for sows and piglets and supports them at the crucial key moments in their life cycle.

In sows the emphasis is on supporting fertility and vitality, as well as reducing the effects of the weakened energy balance. In piglets it strengthens immunity and vitality and promotes growth and gut health. In this way, the concept contributes to much better exploitation of the genetic potential of our modern pig genetics.

In practice, the Lianol concept lays the foundation for a healthy, high-quality piglet. Therefore Lianol is used around the breeding of the piglet (step 1), around the birth (steps 2 and 3), and during the first 40 days of its life (steps 4 and 5). The animal will continue to benefit from this throughout its entire life.



LIANOL: THE NATURAL START!

Benefits of Lianol 5 step Pig Concept

- Better fertility of the sow
- More, heavier piglets
- Better health
- Fewer effects of seasonal influences
- Greater growth

**LIANOL IS A UNIQUE,
INNOVATIVE, NATURAL
FEED SUPPLEMENT**

HOW DOES LIANOL PROVIDE SUPPORT?

LIANOL FERTI, LIANOL VITAL & LIANOL COLOSTRO

Lianol stimulates the liver function

Lianol is a natural product that stimulates the liver to create additional IGF-1. IGF-1 stands for Insulin-like Growth Factor 1 and has numerous positive effects on organs and body cells.

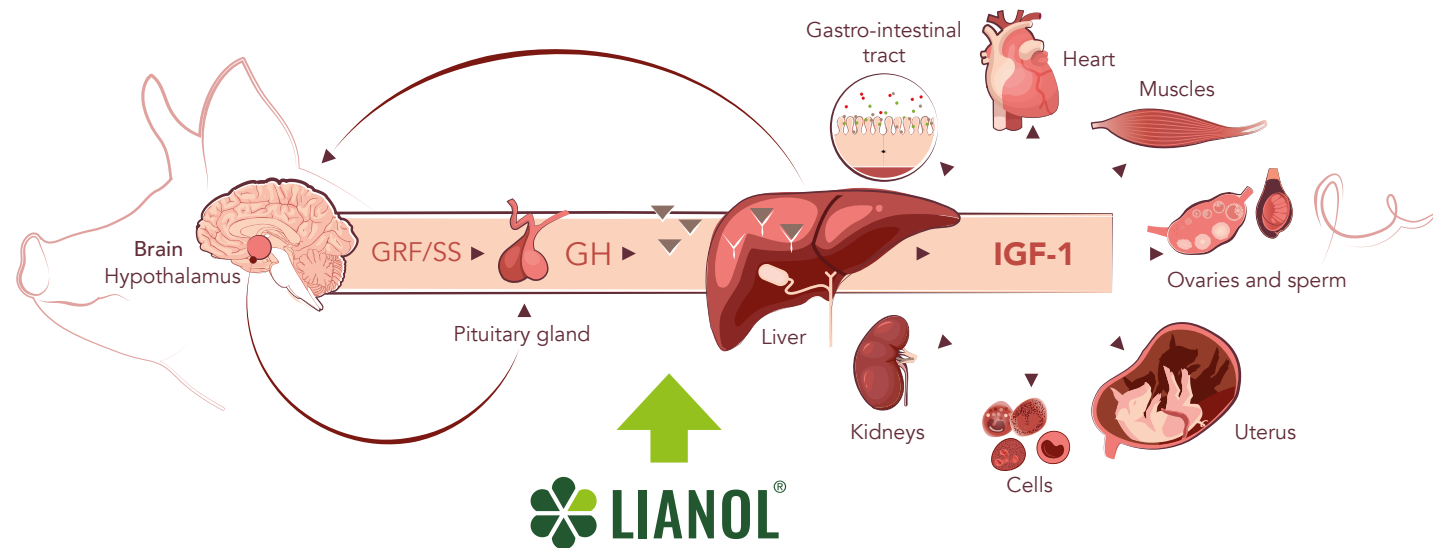
The animals are stronger and healthier

Higher IGF-1 levels restore the consequences of the weakened energy balance in sows. This has a positive effect on fertility, the farrowing process, lactation,

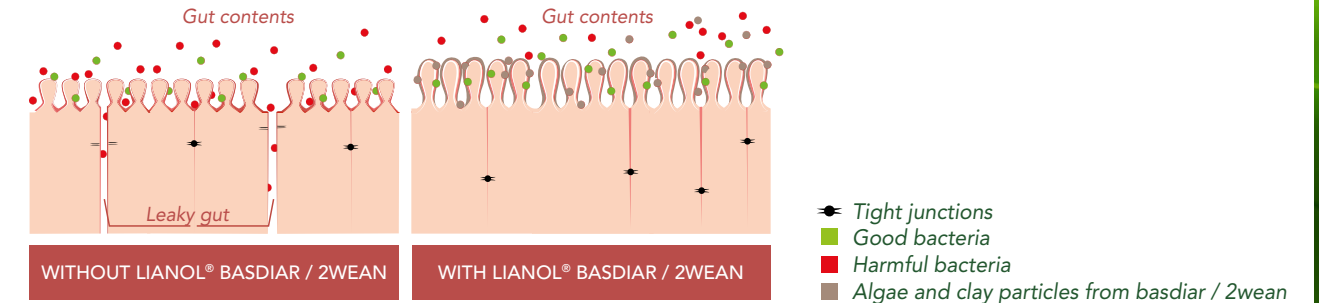
and the animals' resistance. In addition, IGF-1 stimulates gut health, growth, and feed utilisation in sows and piglets. The immune system also gets a boost, which results in more vital, healthier animals.

Result: higher returns

Lianol enables pigs to make better use of their genetic potential under all circumstances. The result: healthier animals that perform better. The cornerstone for good returns!



Stress and suboptimal environmental factors inhibit the liver's IGF-1 production. Lianol is a natural product that stimulates the liver to produce additional IGF-1. IGF-1 has numerous positive effects on organs and body cells.



The algae and clay particles in Lianol basdiar and Lianol 2wean form a protective layer on the intestinal villi. Harmful bacteria therefore have less opportunity and exit the body with the faeces.



**HEALTHIER ANIMALS THAT
PERFORM BETTER. THE BASIS
FOR GOOD RETURNS!**

LIANOL BASDIAR AND LIANOL 2WEAN

Lianol basdiar and 2wean contain clay minerals and algae. These ingredients accelerate the development of the young gut (larger intestinal villi due to Lianol and algae) and improve digestion. In part, because algae and clay particles form a protective layer on the intestinal villi. Harmful bacteria therefore have less opportunity and exit the body with the faeces. In addition, basdiar and 2wean increase feed absorption capacity and slow down passage of the feed through the gut. This improves digestion.

MAKE THE MOST OF THE LIANOL 5 STEP PIG CONCEPT



Lianol results in healthy pigs.
Productive animals that give job
satisfaction and higher returns.

1



2



3



4



5



FERTILITY Sow	FARROWING Sow	BIRTH Piglet	FARROWING PEN Piglet	WEANING Piglet
Immediately after weaning	End of gestation	Just after birth (day 1)	In farrowing pen	Around weaning
Bolus	Bolus	Drench	Powder (with water)	Top dressing / concentrate
Higher farrowing rate and more uniform piglets	Smooth birth of vital, heavier piglets	More energy and extra immunity right after birth	Good gut development and digestion from day one	Healthy gut around weaning



LIANOL: THE NATURAL START!

Ardol

The Lianol 5 step Pig Concept was developed by Ardol. Ardol is specialized in the development of natural additives and complementary feed for pigs, poultry, goats, and cattle. Ardol focuses on the development of new, innovative products. These provide proven, value-added solutions.



Lianol® is an innovation of Ardol BV.

Ardol BV

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