LIANOL: THE NATURAL START!



VITAL IS PART OF THE LIANOL 5 STEP PIG CONCEPT



LIANOL®

















FERTILITY	FARROWING	BIRTH	FARROWING PEN piglet	WEANING
sow	sow	piglet		piglet
Higher farrowing rate	Smooth birth	More energy	Good gut development	Healthy
and more	of vital,	and extra immunity	and digestion	gut
uniform piglets	heavier piglets	right after birth	from day one	around weaning

Lianol 5 step Pig Concept is an innovative feed approach from Ardol.



Ardol BV

Handelsweg 7 6114 BR Susteren The Netherlands

T +31 4 64 86 15 05 info@ardol.nl www.lianolconcept.com Available at:





FARROWING



SMOOTH BIRTH

OF VITAL,

HEAVIER PIGLETS

SMOOTH BIRTH AND GOOD START OF LACTATION



More vital piglets take up colostrum sooner and better.

As a result of genetic selection, sows produce more, but on average smaller, piglets. The piglets require special attention and care to survive. It also takes longer for these animals to reach their optimum finishing weight.

By focusing on piglet vitality before birth many problems can be avoided. Lianol vital makes this possible. It boosts the sow's IGF-1* levels during the often difficult period around farrowing. This has a direct impact on the exchange of nutrients between sow and piglet via the placenta. The improved energy supply to the piglets in the womb boosts piglet vitality. The smallest piglets, in particular, benefit most from this.

In addition to more vital piglets, Lianol vital ensures a smooth farrowing process and a good start of lactation. This, too, is beneficial to the growth and health of the piglets.

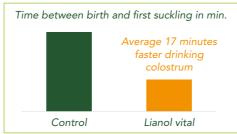
LIANOL VITAL;
RESULTS IN HEAVIER,
MORE UNIFORM LITTERS

Lianol vital around farrowing ensures:

- a smooth farrowing process
- more vital piglets that start suckling sooner
- a better start of lactation
- heavier piglets and more uniform litters

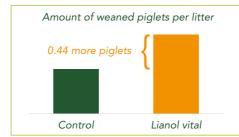
* IGF-1 is Insulin-like Growth Factor 1, a growth stimulator naturally produced by the body.

More vital piglets



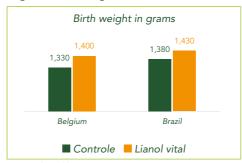
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More weaned piglets



Measured variable: 10,100 sows

Higher birth weight



Measured variable: BE: 1,190; BR: 20,000

More information: www.lianolconcept.com



USE OF LIANOL VITAL

Lianol vital is available as a bolus.

Period of use:

• From 5 days before to 1 day after farrowing