

LIANOL: THE NATURAL START!



FERTI IS PART OF THE LIANOL 5 STEP PIG CONCEPT

①	②	③	④	⑤
FERTILITY sow	FARROWING sow	BIRTH piglet	FARROWING PEN piglet	WEANING piglet
Higher farrowing rate and uniform piglets	Smooth birth of vital, heavier piglets	Energy and activation of the immune system right after birth	Good gut development and digestion from day one are important	Favors gut function around weaning

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



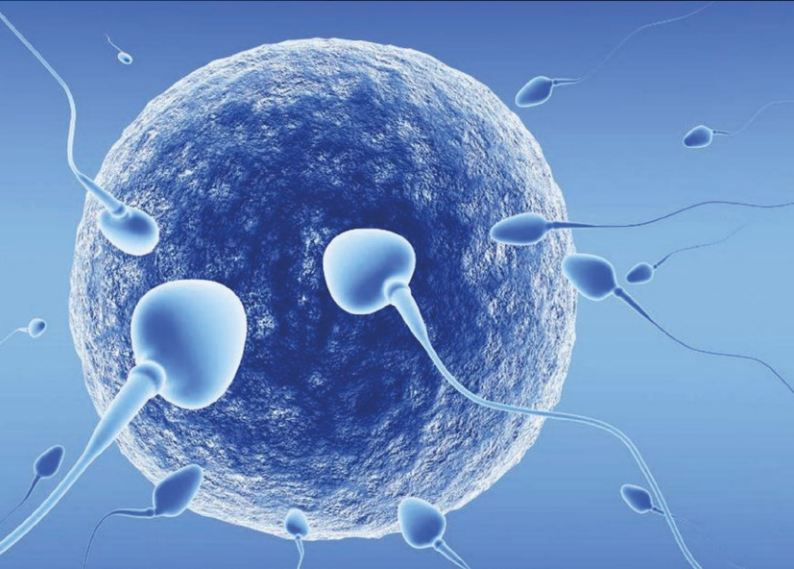
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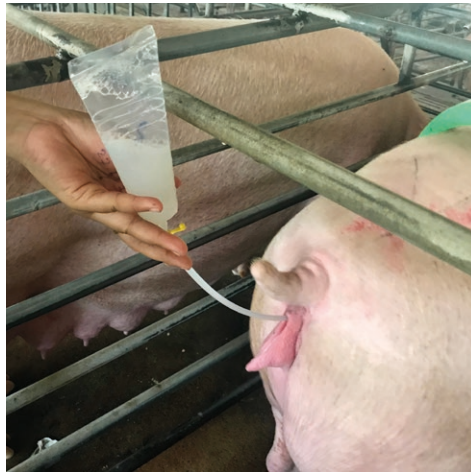


FERTILITY



HIGHER FARROWING  
RATE AND  
UNIFORM PIGLETS

## IN HEAT SOONER; MORE UNIFORM AND MORE PIGLETS



Successful insemination depends on the condition of the sow.

Successful insemination and gestation depend on the condition of the sow, the moment of insemination, and the quality of sperm and egg.

Many sows suffer from an energy deficit at the end of lactation. This causes them to visibly lose weight and it disrupts the metabolism. Good metabolism is important for the development of healthy ova, smooth ovulation and more, viable embryos.

Lianol ferti affects the sow's IGF-1\* level, which stimulates the complex fertility process in a natural way. It also supports the energy metabolism, allowing sows to recover more quickly. This has a positive impact on the hormonal balance of the sow and contributes to the process of ova maturation. They will ovulate sooner, so the sow will come into heat sooner.

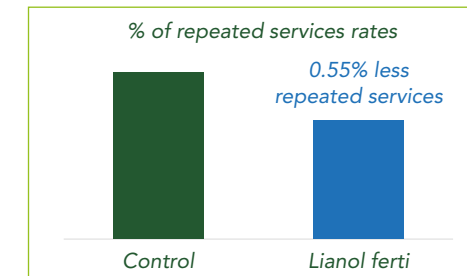
### Lianol ferti results in:

- sooner and more visibly in heat
- higher farrowing rate
- more uniform litters
- less adverse effects of heat stress

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

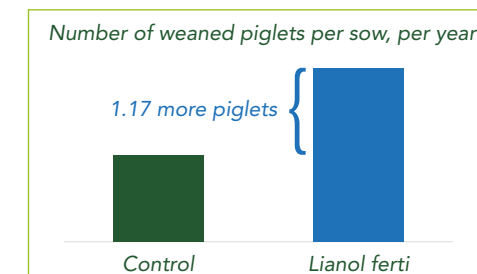
## LIANOL FERTI; THE BASIS FOR A HIGHER FARROWING RATE

### Fewer repeated services



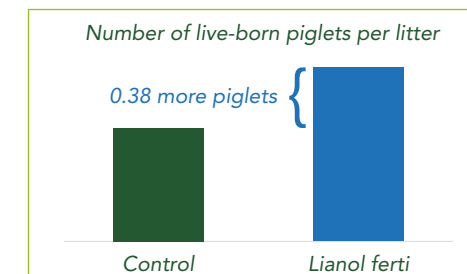
Measured variable 22,500 sows

### More weaned piglets



Measured variable 22,500 sows

### More live-born piglets



Measured variable 22,500 sows

More information: [www.lianolconcept.com](http://www.lianolconcept.com)



## USE OF LIANOL FERTI

Lianol ferti is available as a bolus.

### Use:

- **Gilts:** administer for five days after synchronization treatment
- **Second-litter sows:** from three days before to three days after weaning
- **Older sows:** from two days before to two days after weaning