



[Drive hygiene on-farm]

PURLite is a blend of vegetal and mineral raw materials with absorbent, cleaning and non-irritating properties.

Perfectly suitable for the environmental management of sows and their litters thanks to its powerful drying and odour-binding effects.

PURLite gives more chances to piglets at birth

- Prevents postpartum hypothermia²
- Rapid fall & healing of the umbilical cord¹
- Reduces total coliforms in feces by 45%¹

TRIAL 1

The mortality of the PURLite group until 42 days is about 8 % lower than that of the control group



TRIAL 2

Even with the smallest piglets, PURLite drastically reduces the mortality rate

	Light piglets (LW at birth < 1.10kg)		Heavy piglets (LW at birth > 1.10kg)	
	Control	PURLite	Control	PURLite
% mortality between 0-1d	24.14%	0%	2.56%	0.86%
% mortality between 0-2d	44.83%	0%	4.49%	1.74%
% mortality from birth to weaning	51.72%	16.67%	9.62%	2.59%

LW: Live Weight

Allows to save **40%** of weak piglets²

Key benefits



Strengthens vitality of weak piglets at birth and allows a faster access to colostrum.



Improves quality of the litter by powerful drying and odour-binding effects



Does not irritate the skin of piglets and operators.



Helps to **fully express sow genetic potential** without hefty additional cost.

PURLite improves piglets growth performances significantly

Control **VS** PURLite



ADG: Average Daily Gain

Improves ADG by **30%** in the first 48 hours²

References
 1. L. Couto et al., 2013. Action of PURLite® drying and disinfecting maternities and piglets at birth. Universidade de Trás-os-Montes e Alto Douro. Published at the 7th International Symposium of Pig feed, the 15th and 16th of March 2013, University of Trás-os-Montes e Alto Douro, Portugal.
 2. InVivo Animal Nutrition & Health Group, 2012. Internal Essay. Internal Ref. CRZA 4712.01/4712.02/4712.03