

pwrPlanz® EMC

kicks into action.

The plant-based metabolism booster with natural antimicrobial properties.

To improve the productivity in high performance livestock, ionophore antibiotics are widely used to improve feed conversion and inhibit digestive disorders. However, due to emerging resistance, their use in animal feed has been banned in more and more countries. Consequently, there is growing interest in natural alternatives such as bioactive compounds, that are characterized by a high food safety as well as consumer acceptance.

pwrPlanz® EMC is a highly concentrated product, which consists of a mixture of aromatic compounds with medium- and macro-chain fatty acids and functional fibre. The unique combination of these plant extracts, including the uneven medium chain fatty acids, naturally optimizes livestock production, especially due to improved animal performance and animal health status.

pwrPlanz® EMC is efficiently supporting gut health in pig, by a strong antimicrobial effect against pathogen bacteria and improving the gut morphology. This leads to a stabilized gut microbiome – and thus an increased performance.

Advantages of pwrPlanz® EMC for monogastric animals:

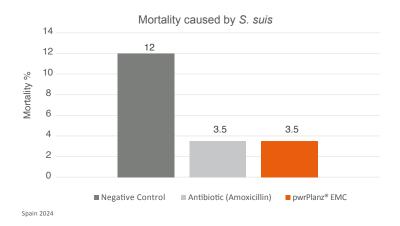
- Antibacterial effect
- Microbiome support
- Boosts immunity
- Improved gut morphology

Strike for performance: pwrPlanz® EMC kicks into action



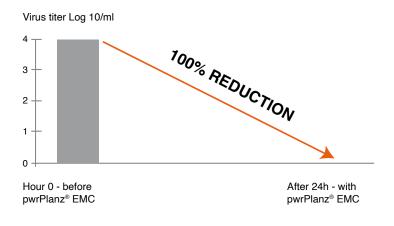


- 6000 pigs evaluated
- pwrPlanz® EMC 1.5 kg/t



Anti-viral impact of pwrPlanz® EMC

pwrPlanz® EMC and its impact on Classical Swine Fever virus



Sci Inst. of Vet. Medicine, Belgrade, 2024

Technical data

Composition:

Mixture of aromatic compounds medium- and macro-chain fatty acids, functional fibre

Classification:

Supplementary feed

Storage:

pwrPlanz® EMC is to be stored in a dry, frost-free and dark place. Shelf-life of sealed original packages min. 18 months from the date of production

Packaging:

pwrPlanz® EMC Bags (20 kg)

Recommended dosage:

0.1-1.0 kg/t complete feed

Higher dosage up to 1.5 kg for bacterial challenges

Natural product, color change may appear

Farm trial piglets-Spain

pwrPlanz® EMC in piglet weaning feed-commercial farm in Catalonia 400 g pwrPlanz® EMC per ton of feed-weaning up to 35 days later Piglet weaning weight: 5.45 kg

	Control	0.04% pwrPlanz® EMC	Difference (%)
Feed Intake (g/d)	355	434	22.3
DWG (g)	263	329	25.1
FCR	1.35	1.32	-2.2
Mortality (%)	14.2	3.7	-73.9

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