

# ProPen H

FEED PREMIX (PREMIXTURE)



## Composition parts:

- Vegetable oil and fats of palm and coconuts (2.20.1); Pure distilled fatty acids from splitting of palm and coconuts oils (13.6.7) Dextrose (13.2.2) - min. 7%
- Copper (Cu); Cupric sulphate; Pentahydrate (code 3b405) - min. 500.000 mg/kg (as equivalent of pure Cu – 125.000mg/kg of the product)



## Dosage use recommendation:

- % of inclusion in a complete feed (taking into account the inclusion of copper from the other feed components):
  - Piglets suckling and weaned up to 4 weeks after weaning: 150 ppm Cu = up to 1200g/MT ProPen H (total); From 5-th week after weaning up to 8 weeks after weaning: 100 ppm Cu = up to 800g/MT ProPen H (total)
- Other animals: 25 ppm Cu = up to 200g/MT ProPen H (total)
- Other according to copper inclusion level base on recommendation (EC 1818/1039), attention on max. legal level and reduction dosage for some species consider toxic effect

## Packaging system:

- Bags paper-polyethylene bag – 25kg net (5M2 UN); Pallet 900kg net

## Product code:

- 031500002025

GMP+ FSA; nonGMO

## Application and benefits:

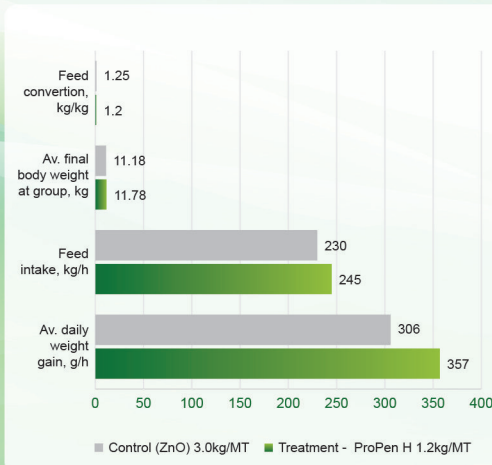
### Designed for:

- Supply at daily ration microelements – copper \*(high available) and high available energy source for specific requirement
- Enhance gut (intestinal) health and performance (as effective replace over dosage of ZnO at weaning feed for piglets)
- Stimulate feed consumption, decrease feed conversion; Enhance growth rate
- Effectively support some digestive processes, enhance enzyme hydrolyses and nutrient absorption - better feed utilization
- Slowly and directly point release specific compounds through passage rate via intestinal part

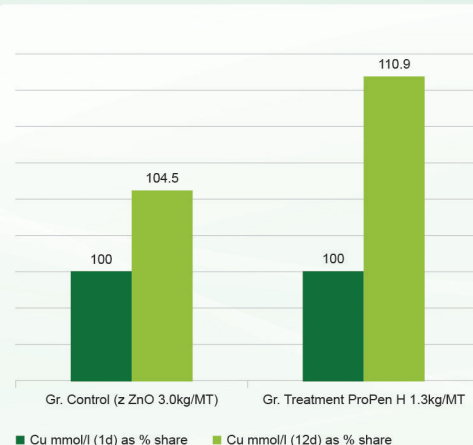
### Guarantees:

- Novel matrix structure, optimized miscibility due to homogenous particle size - at premix formula and at mash feed (home mixing production)
- High stability by protecting microelement compound against external stress factors (thermal process, hygroscopic, chemical treatment process at feed)
- Dust-free and free-flowing particles
- Safety for workers handling at feed production and environment
- Economic benefits and max. R.O.I. factor

Test on piglets with ProPen H 1.2kg/MT feed:  
12 days test;  
Base production parameters



The copper serum blood concentration at piglets at test time 1-12 days



We are inspired by cooperation

ETOS Czesław Szymendera

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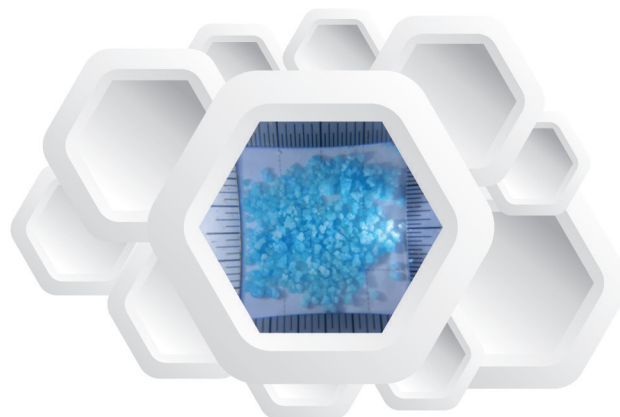


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### Production, Warehouse and Laboratory

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Product not available in all countries, dependent of registration form and requirement.

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