Penergetic-t
Successful animal husbandry

Straight feedingstuff

- Add to dry and liquid feed
- Livelier animals
- Easy application
- Minimal doses
- Registered and certified product

See for yourself!

www.penergetic.com
Holistic thinking with Penergetic

**Udder care**

9 groups with 5 – 15 cows each  
Duration: 13 weeks  
Dosage: 2 g per cow / day  

Results:  
- Improved general health condition  
- Higher proportion of solids-non-fat  
- Body weight increase

Please ask for a detailed reference report.

Fat and SNF (solids-non-fat)  
Body weight (kg)

**Calf fattening trial**

Better appetite, animal weight increase  
10 calves each in test and control group  
1 – 2 g feed additive per calf / day, depending on age  

Results:  
- Improved feeding drive  
- 7% weight gain  
- Improved nutrient utilisation  
The eleven weeks old calves were kept in two different paddocks under the same conditions and looked after by the same keeper. The base feed used was the concentrated feed that is generally used on the farm.

**Chicken house**

Fewer broken eggs  
and a better environment in the chicken house at the same time  

8,500 laying hens  
60 – 120 g per ton of feed (depending on age)  

Results:  
- 315 – 325 eggs / hen in 50 weeks  
- 2.5% reduction in broken eggs  
- Only 10 – 11% class B eggs  

This trial with Penergetic-k and -t as well as the AquaKat was carried out on a farm that has many years’ experience in egg production. The chickens appear more balanced since they have been drinking AquaKat water and when problems with E. coli bacteria arose they could be overcome without any further measures.

Example: adding Penergetic through the feed auger

**Cattle**

- Penergetic-k  
- LSU 50 g per ton of liquid feed or  
- 100 g per ton of dry feed  
- 60 – 120 g per ton of feed  
- 0.5 – 1 g per 100kg live body weight / day

**Pigs**

- Penergetic-k  
- LSU 50 g per ton of liquid feed or  
- 100 g per ton of dry feed  
- 60 – 120 g per ton of feed  
- 0.5 – 1 g per 100kg live body weight / day

**Poultry**

- Penergetic-k  
- LSU 50 g per ton of liquid feed or  
- 100 g per ton of dry feed  
- 60 – 120 g per ton of feed  
- 0.5 – 1 g per 100kg live body weight / day

**Horses**

- Penergetic-k  
- LSU 50 g per ton of liquid feed or  
- 100 g per ton of dry feed  
- 60 – 120 g per ton of feed  
- 0.5 – 1 g per 100kg live body weight / day

**Sheep**

- Penergetic-k  
- LSU 50 g per ton of liquid feed or  
- 100 g per ton of dry feed  
- 60 – 120 g per ton of feed  
- 0.5 – 1 g per 100kg live body weight / day

**References**

- Change of calves’ weight during trial period (84 days) under the supervision of a vet.
- Fewer broken eggs and a better environment in the chicken house at the same time.
- No substitute for veterinary measures.

**Technical Data**

- CaCO3 = 97-99 %
- Ash non-soluble in HCL < 1 %
- Gross density = 2.7 g/ml
- MgCO3 < 1 %
- ph-value = 9.4
- Ca-content = 38 %
- Licensed according to EU-regulation 834/2007 OMRI listed

**Package sizes:** 2 kg and 10 kg

**Successfull tested:** Very good results in livestock keeping
**Calf fattening trial**  
*Better appetite, animal weight increase*

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<table>
<thead>
<tr>
<th>Parameter</th>
<th>Control group</th>
<th>Test group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total weight increase during trial period in kg</td>
<td>66.3</td>
<td>68.4</td>
</tr>
<tr>
<td>Average weight increase per day in g</td>
<td>789</td>
<td>814</td>
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</tbody>
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Change of calves’ weight during trial period (84 days) under the supervision of a vet.

**Penergetic-t**  
*for successful animal husbandry*

Straight feeding stuff:  
- CaCO<sub>3</sub> = 97-99%  
- Ash non-soluble in HCL < 1 %  
- Gross density = 2.7 g/ml  
- MgCO<sub>3</sub> < 1 %  
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Licensed according to  
EU-regulation 834/2007  
OMRI listed

Package sizes: 2 kg and 10kg

- Successfully tested  
- Very good results in livestock keeping

**Dosage**

- **Cattle**: 1 g per day and LSU  
- **Pigs**: 50 g per ton of liquid feed or  
100 g per ton of dry feed  
- **Poultry**: 60 – 120 g per ton of feed  
- **Horses**: 0.5 – 1 g per 100 kg live body weight / day  
- **Sheep**: 1 g per day and LSU

**Please note**

Penergetic-t is not a substitute for veterinary measures.
Penergetic-t

Successful animal husbandry with Penergetic-t.
Harmonic vitalisation processes are triggered and the animals’ well-being is improved.

Feed additive for
- Dairy and beef cattle
- Calves and piglets
- Pigs
- Poultry
- Horses
- Pets

Healthy and beautiful horses
The effectiveness of Penergetic-t has been confirmed

Experiences at a stud farm:
- 20 saddle horses
- Trial duration: 10 weeks
- Dosage: 1g per 100 kg live weight / day

Results
- Shiny coat
- Animals are livelier
- Cost effective

Good results with dogs
One test group and one control group with 30 dogs each
1g per animal / day

Results:
- Weight increase
- Shiny coat
- Improvement of blood test results
- Beautiful, healthy looking coat
In agriculture it is advisable to optimise the various interlinked processes.

If, for example, nutrients in the slurry become available again for plants, their nutritional value improves, which in turn, directly benefits the animals’ well-being through feeding. Using feed additives and purified water can further enhance their vitality. In this way a stable living environment is achieved and some of the daily workload and costs can be reduced.

**If you have questions** regarding the Penergetic product range please contact your local Penergetic representative. You can find further information and more examples of practical use on our website.

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