



## Anwendungsbericht/User Application Report

**Produkt/Product:**

penergetic k

**Fachberater/Consultant:**

Hans-Ulrich Bigler  
3082 Schlosswil/Schweiz

**Anwender/User:**

Martin Stucker  
3531 Oberthal/Schweiz

**Datum/Date:**

2011

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### Application in a free range barn in Switzerland

Martin Stucker: „For four years now I have been using Penergetic products in my company. Why?

Our farm is an organic bud farm (Bio Knospe) and it is important that the farmyard manure is not only optimally used but also well prepared.

Four years ago, we switched from tethering to free range cattle. We wanted to build a free range barn that was as animal-friendly as possible, so we decided to build a multiroom free range barn:

- fixed feeding place
- lying area in straw litter
- fixed outlet

We have classified the amount of manure from cowsheds as problematic:

- the manure is very firm and can only be removed with difficulties
- the manure should be stored temporarily before spreading so that it rots better and is also better available for planting = a lot of work
- the manure should stay as dry as possible and break down

All this has moved us to look for a product that improves these points. We visited Mr. Bigler in Schlosswil and got a first impression in his stable.

I always thought that I needed some years of experience first in order to forming an opinion.

The following points have struck me about penergetic k:

- The manure does not get warm = no reduction of nutrients
- The manure collapses and rots and does not rot = smell better
- The manure is not wet, the animals are not dirty and the littering can be reduced.
- Significantly less flying in the stable and also outside the barn
- The manure is not so firm when spreaded and can also be spread directly
- In my opinion, the manure is better available for planting, we were able to keep the yields.  
For use in: meadow, winter barley and winter wheat
- We were able to observe that earnings in general are increasing

It is important to apply penergetic k regularly (1 x per week) with the watering can over the manure.

Finally, I can warmly recommend the product penergetic k.”

