

# penergetic k

## *With the impulse of nature.*

Take advantage of biostimulation with the Penergetic technology for accelerated decomposing and better in-barn environment.

Convert of organic material to high-quality compost!  
penergetic k promotes and shortens the aerobic rotting process and binds odours. The compost obtained improves the formation of humus in the soil. The smell of ammonia and hydrogen sulphide is noticeably reduced when applied to the litter in the barn.

- ⊕ For solid manure and compost
- ⊕ Fast rotting, better smell
- ⊕ Improves barn climate
- ⊕ Improving the quality of compost
- ⊕ Optimum fertilising effect
- ⊕ Better nutrient supply



\* Approved for organic farming in Switzerland in accordance with FIBL's list of operating resources



*for compost*

*...for intelligent agriculture*



## Application

The product is added to the compost or applied on bedding in the barn. penergetic k can be applied dry (including with sand or similar material) or, alternatively can be applied by mixing with water first.\*



## Dosage



*Calcium Bentonite* 6 gr/m<sup>2</sup> or 50 gr/m<sup>3</sup>



*Molasses* 6 ml/m<sup>2</sup> or 50 ml/m<sup>3</sup>



## Rapid rotting

Compost after 1 year only at the beginning of rotting, after application penergetic k ready for use after 21 days

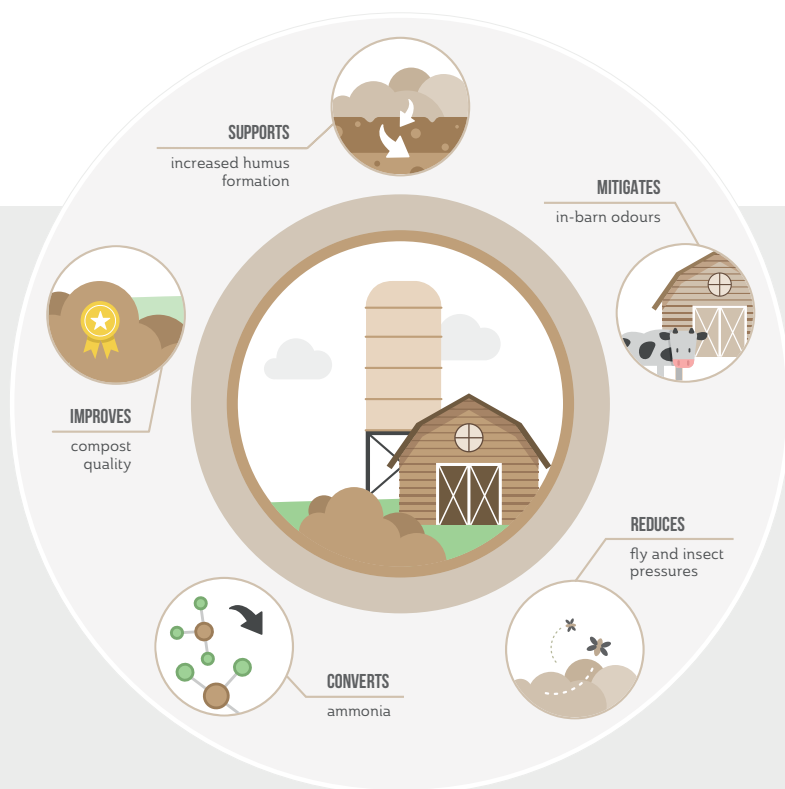


### Untreated

Compact, greenish compost with smell

### Treated

Dry, brown compost without smell



## Compost stabilization

Composting without penergetic 3 months and with penergetic after 2.5 months

\* For a mixture, the manufacturer's instructions must be observed. Further information can be found in our Instructions.