

FAQ

Penergetic-p

Questions about how the product works

- 1. What are the effects of Penergetic-p?**
Penergetic-p is a plant tonic. It stabilises and strengthens the plant and stimulates its growth through an enlarged root mass.
- 2. Which information is used on Penergetic-p?**
The information of minerals, oxygen, trace elements and nitrogen have been used.
- 3. Can Penergetic-p be mixed into the slurry pit before spreading? If yes, how many days beforehand?**
Because the development of fungi is stimulated in the slurry pit and Penergetic-p counteracts their development, mixing Penergetic-p in with slurry a long time before spreading is of no advantage. If Penergetic-p is to be spread with slurry, the mixing and spreading should take place on the same day.
- 4. If Penergetic-p is mixed into the slurry while in the pit, could the effectiveness of Penergetic-p be compromised?**
Yes, because there is no storage medium available to absorb the nutrients. This could lead to a reduction in nutrients..

Questions about the product

- 5. How long do the base materials keep?**
The rock powders have a shelf life of about 3 years from the time of production. Molasses will keep for about 12 months.

6. **When is Penegetic–p CC, Bentonite or Penegetic–p Leaf used?**
 a. Calcium Carbonate - suitable for long term activation and as a depot in the soil for the next planting. It is also possible to mix it with fertilizers and potting soil.
 b. Bentonite – When using small jets and when spraying small amounts.
 c. Molasses – Takes effect quickly; can be used in combination with liquid fertilizers.
7. **Can Molasses and CC be combined?**
 Yes, a combination is possible. The molasses can be used as an instant activator and CC for the long term activation of the plant.
8. **With which other products can Penegetic-p be combined?**
 With everything that is used for promoting plant growth (fertilizer, minerals, rock powders, horn meals, etc.).
9. **What is the difference between Molasses leaf and Molasses root?**
 Molasses leaf holds the information of Penegetic–p and Molasses root the information of Penegetic–k.
10. **What is the difference between–p and -k?**
Penegetic-p – The nutrients that are bound in organic or mineral form will be released by the information used on the products and are available as nutrients to the plant. However, they also counteract a severe fungal growth, since this aids the storage of nutrients.
Penegetic-k helps with the formation of humus (storage of nutrients in clay-humus complexes).

Questions about the effects

11. **What is the interval between applying Penegetic-k and –p?**
 The minimum interval is 14 days.
12. **Can the amount of fertilizer be reduced?**
 It is desirable to try and reduce the amount of fertilizer used; by how much depends on the different plants. The tendency in several trials has shown that a reduction of fertilizer of ca. 20-25% is optimal.
13. **Does the shelf life of fertilizers change when they contain Penegetic–p?**
 No, see question 5.
14. **Can Penegetic–p be mixed with herbicides?**
 No, see question 8.
15. **Can Penegetic–p be used permanently?**
 a. Irrigation systems/ cultivated plants
 b. Drip irrigations
 c. Spraying
 Yes, Penegetic–p is a plant tonic and can therefore be used permanently. Penegetic–p is not a fertilizer or substitute for nutrients, but a supplement without harmful side effects and is therefore undoubtedly suitable for a permanent use.

Various questions

16. Will the plant still get enough nutrients when the amount of fertilizer is reduced?

Yes, because of the increased activity in the soil and of the microorganisms, the plant will receive a sufficient amount of nutrients. However, a sufficient supply of the soil with humus or organic nutrients (slurry, compost) needs to be provided.

17. Can Penergetic-p also be mixed into bigger water reservoirs?

Yes. However, it has to be noted that Penergetic-p does not settle in large amounts and it should be stirred up before it is spread.