



OPLEMENJENI PEŠTERSKI TRESET SA ZEOLITOM
IMPROVED PEŠTER PEAT WITH ZEOLITE



**ZA POVRTARSTVO
I RASADNIČKU
PROIZVODNJU**

**FOR VEGETABLE GROWING
AND NURSERY PRODUCTION**

UPUTSTVO ZA UPOTREBU POKRIVKE

1. Za rasadničku proizvodnju povrća u staklenicima ili plastenicima, potrebno je samo napuniti "boksove" ili "kontejnere" supstratom D4, zasejati ih i zaliti vodom. Ne treba ih naknadno dubriti, jer ovaj supstrat u sobi sadrži sva hraniva za razvoj rasada.

2. Za rasadničku proizvodnju povrća u toplim ležama, preko stajnjaka nanesite sloj ovog supstrata debljine 15 cm, zasejte seme do propisane dubine i zalijte vodom. Naknadno dubrenje nije potrebno.

3. Direktna sadnja povrća u "brikete-kocke", idealno može da se obavi ovim supstratom, jer se on pri brikotiranju ne raspada. Takođe, u "brikete-kocke" ne treba unositi druga hraniva.

4. Sadnja povrća na stalno mesto rasadi vanjem, kako u staklenicima i plastenicima, tako i na otvoreno, vršiti tako što ćete u iskopane rupe - jamice staviti supstrat D4, posaditi u njih biljke i zaliti ih. Prihranu ovih biljaka obavite KAN-om, po potrebi.

Zbog izrazito visoke moći držanja vode ovog supstrata, biljke možete ređe zalivati.

5. Po sejanju semena povrća za rasadničku proizvodnju, potrebno je rasadnik dezinfikovati nekim fungicidom. Naime, fito zaštitno svojstvo dodatog zeolita nije dovoljna zaštita rasada, pri velikim koncentracijama patogena, koja je česta u zatvorenom, vlažnom i toplom rasadniku.

Ovaj supstrat predstavlja mešavinu prirodnih minerala kalcijuma, magnezijuma, silicijuma i mikro elemenata, dodatih "Pešterskom" tresetu, u obliku dolomita, stočne krede, hidratisanog kreča i zeolita. Nosioci biljnih hraniva takođe su mineralnog porokla.

Zbog ovakvog sastava - mešavine plemenitih organskih i mineralnih komponenti, ovaj supstrat ima ogroman biološki potencijal. Koristeći njega i poređenjem sa najboljim supstratima i kompostima sa prostora Evrope, uveričete se u njegov kvalitet.

Sam ogromnog biološkog potencijala, ovaj supstrat ima i fito-zaštitna svojstva, kao i svojstva apsorbera neprijatnih mirisa iz okruženja, a svo prvenstveno zahvaljujući prisustvu ZEOLITA u svom sastavu.

organski oplemenjivač DALLAS HUM D1 - D10 (D4)

šip "JELAK" d.o.o. Tutin

| | |
|-----------------------------------------------------|------------------------------|
| pH u nKCl-u | 5.9 - 6.2 |
| Vlaga | 45-50 % |
| Ukupna org. materija u suvom | 63.48 % |
| Ukupna mineralna materija | 36.52 % |
| Ukupni fosfor (P ₂ O ₅) | 2.88 % |
| Pristupačni fosfor (P ₂ O ₅) | 96.76 mg/100g |
| Ukupni kalijum (K ₂ O) | 3.163 % |
| Pristupačni kalijum (K ₂ O) | 118.37 mg/100g |
| Ukupni azot (N) | 2.07 % |
| Štetni teški metali (Cr, Pb, Ni, Cd) ispod MDK | 0.12-80 mg/kg po elementu |

Analizu uradio: INSTITUT ZA ZEMLJIŠTE, Beograd

Proizvodna svojstva ogledno ispitivana u INSTITUTU ZA POVRTARSTVO, Smederevska Palanka

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INSTRUCTIONS FOR USE

1. For nursery production of vegetables in glasshouses or plastic-covered greenhouses, just fill the trays or containers with the substrate D4, sow the seeds and water them. Additional fertilisation is not necessary, because this substrate contains all the nutrients necessary for nursery plant development.

2. For nursery propagation of vegetables in warm beds, spread out a 15 cm deep layer of this substrate over the manure, sow the seeds at the prescribed depth and water them. Additional fertilisation is not necessary.

3. This substrate is ideal for the direct planting in the briquettes - cubes, because it does not decompose in briquetting. Also, the addition of other nutrients is not necessary.

4. To transplant the vegetables, either in glasshouses and in plastic-covered greenhouses, or in the open, dig the holes and fill them with the substrate D4, insert the plants and water them. The plants should be fertilised with KAN, if necessary.

Thanks to the extremely high moisture holding capacity of this substrate, the plants can be watered less frequently.

5. In nursery production after vegetable seeds are sowed, the nursery should be disinfected with a fungicide. Namely, phyto-protection property of the added zeolite is not a sufficient plant protection under the high concentrations of pathogens frequent in closed, moist and warm nurseries.

This substrate is a mixture of natural minerals calcium, magnesium, silicon and trace elements added to "Pešter" peat in the form of dolomite, ground limestone, hydrated lime and zeolite. The plant nutrients are also of mineral origin.

Thanks to such composition - mixture of precious organic and mineral components, this substrate has an extraordinary biological potential. By using it and comparing to the best substrates and composts in Europe, you will be convinced of its superior quality.

In addition to a high biological potential, this substrate has also phyto-protection properties, and the properties of absorbing unpleasant odours from the environment, primarily thanks to the presence of ZEOLITE in its composition.

Organic Amendment DALLAS HUM D1 - D10 (D4)

šip "JELAK" d.o.o. Tutin

| | |
|-------------------------------------------------------|------------------------------|
| pH in nKCl | 5.9 - 6.2 |
| Moisture | 45-50 % |
| Total org. matter, dry | 63.48 % |
| Total mineral matter | 36.52 % |
| Total phosphorus (P ₂ O ₅) | 2.88 % |
| Available phosphorus (P ₂ O ₅) | 96.76 mg/100g |
| Total potassium (K ₂ O) | 3.163 % |
| Available potassium (K ₂ O) | 118.37 mg/100g |
| Total nitrogen (N) | 2.07 % |
| Harmful heavy metals (Cr, Pb, Ni, Cd) below MAC | 0.12-80 mg/kg per element |

Analysed by: INSTITUTE OF SOIL SCIENCE, Belgrade

Production properties tested by: INSTITUTE FOR VEGETABLE CROPS, Smederevska Palanka

neto / net

80 l e



±5%