

Title (en)

MOULDED BODY FOR FERTILISING AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

FORMKÖRPER ZUM DÜNGEN UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

ELEMENT MOULE SERVANT DE FERTILISANT ET PROCEDE DE PRODUCTION ASSOCIE

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Application

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Abstract (en)

[origin: WO2005102965A1] The invention relates to a method for producing a moulded body for fertilising, said body comprising organic substances in addition to mineral fertilisers and having a core-envelope structure. The envelope of said structure, with the membrane and network structure of the moulded body, has a maximum thickness of 1 mm and a residual humidity of ≤ 17 wt. %, whereas the residual humidity in the core amounts to between 20 and 25 wt. %. In order to produce said moulded body, homogeneous compost obtained by aerobic decomposition, or mixed compost obtained from different processes, is mixed with plant nutrients, pelleted and then subjected to a drying treatment, until the residual humidity is controlled at a maximum depth of 1 mm.

IPC 8 full level

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