

Title (en)

METHOD FOR CONDITIONING GRANULAR FERTILIZER MATERIAL

Title (de)

VERFAHREN ZUR KONDITIONIERUNG VON DÜNGEMITTELGRANULAT

Title (fr)

PROCÉDÉ DE CONDITIONNEMENT D'ENGRAIS EN GRANULÉS

Publication

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Application

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Abstract (en)

[origin: WO2016120317A1] The invention relates to a method for conditioning granular fertilizer material, e.g., potassium chloride granular fertilizer material or potassium sulfate granular fertilizer material, wherein granular material is first provided, wherein the granular material is moistened with, e.g., water, and wherein an air flow is then applied to the moistened granular material and the moistened granular material is strengthened in the process, namely possibly by utilizing the granular material's own heat. Vapor is preferably removed from the moistened granular material by means of an air amount of at least 100 m³ per metric ton of granular material at an air temperature of below 45 °C.

IPC 8 full level

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