EFFECT OF CHEMICAL SOIL TREATMENTS ON THE ROOT, CROWN, AND SHOOT ROT OF MILO

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A disease of milo that may become serious in regions where milo is grown extensively has recently been described. When the diseased condition first appeared there was some speculation as to the cause. However, it has been fairly well established that it is caused by some undetermined micro-organism that lives over in the soil and that can be destroyed by sterilizing the soil in which it occurs. Since several pathological conditions in plants have been shown to be the result of or, at least, influenced by an unbalanced nutrient condition in the soil, it seemed desirable to study the influence of soil treatment on this disease.

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