



IN VITRO ACTION OF SOME CHEMICAL PRODUCTS
CONCERNING DEVELOPMENT FUSARIUM OXYSPORUM
SCHLECHT FUNGUS-CHRYSANTHEMUM EXTENSION
ACTIUNEA IN VITRO A UNOR PRODUSE CHIMICE PRIVIND
DEZVOLTAREA CIUPERCII FUSARIUM OXYSPORUMSI
SCHLECHT EXTINDEREA CHRYSANTHEMUM

Stelica CRISTEA - USAMV Bucuresti

Fusarium oxysporum Schlecht fungus is responsible for appearance of plant mychotic withering, and has determined vascular necrosis, yellowing and, finally death of the plant.

At chrysanthemum, *Fusarium oxysporum* fungus produces withering of both cutting and plants. At infected cutting in parcel section has been observed vascular withering and presence of some white mycelium and characteristic macro conidium's. Attacked cutting by *Fusarium oxysporum*, rot in attacked zone, whiter and dead.