



“IN VITRO” ACTION OF SOME CONCERNING GROWING OF  
THE COLONIES AND THE SCLEROTS FORMATION OF  
SCLEROTINIA SCLEROTIORUM (LIB) DE BARY FUNGUS  
ACTIUNEA IN VITRO A UNOR FUNGICIDE PRIVIND  
CRESTEREA COLONIILOR SI FORMATIILOR SCLEROTINE  
CIUPERCII SCLEROTINIA SCLEROTIORUM (LIB) DE BARY

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Sclerotinia sclerotiorum fungus, pathogen agent who produce white mild, produce important losses, both quantitative and qualitative, at agricultural and horticultural yield. At chrysanthemum crop, Sclerotinia sclerotiorum can produce both, yield and cutting losses. At cutting and stored plants, infection produces rooting and blanking of the stalk tissue, plant chlorosis and withering, and finally early drying of the plant. In damaged zone appear fungus mycelium, white and cottony, in this mycelium sclerots are developed. Research has followed determination of the influence (“in vitro”) of some fungicides concerning vegetative development and sclerots formation of the fungus.