

Sensibility of evaluations of malassezia furfur strains at cyclic imides Avaliação da sensibilidade de cepas de malassezia furfur a imidas cíclicas

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Malassezia furfur (*Pityrosporum orbiculare*) is a lipophilic microorganism and it has also been associated with pityriasis versicolor, folliculitis, seborrheic and atopic dermatitis, fungemia and systemic infections. The treatment comprehends antimicrobics or imidazol derivatives solutions, specially cetoconazol. With purpose of evaluating new alternatives to the therapeutics of mycosis infections, the antifungal activity of cyclic imides was determinated in the present study. The imides 3,4-dichloro-N-phenylmaleimide (6,3 µg/ml), 3,4-dichloro-N-benzyl-maleimide (25 µg/mL) and 3,4-dichloro-N-phenyl-propyl-maleimide (25 µg/mL) were the compounds which produced the best activities of inhibition against strains of *M. furfur*.