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Vanbreuseghem, R., Buu-Hoi, N. P. and others.
FUNGISTATIC, PHARMACODYNAMIC AND THERA-
PEUTIC ACTIVITY OF 3,5-DICHLORO-4'-FLUORO-
THIOCARBANILIDE (Activité Fongistatique,
Pharmacodynamique et Thérapeutique du 3:5-Dichloro-
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Order from SLA \$1.60 TT-63-18800

Trans. of Biochemical Pharmacology (France) 1962,
v. 11, p. 813-822. (Abstract available)

DESCRIPTORS: *Fungicides, *Skin, Therapy, Yeasts,
Guinea pigs, Chlorides, Fluorides, Thio radicals,
Phenyl radicals, Urea derivatives.

The fungistatic action of 3:5-dichloro-4'-fluorothio-
carbanilide was studied in vitro and in vivo. In vitro,
dermatophytes are inhibited by a dilution from
1: 100,000 to 1: 1,000,000. The yeasts Candida
albicans, C. tropicalis and Cryptococcus neoformans as
(Biological Sciences--Pharmacology, TT, v. 11, no. 4)
(over)

1. Title: 3,5-Dichloro-4'-
fluorothiocarbanilide
- I. Vanbreuseghem, R.
- II. Buu-Hoi, N. P.

Office of Technical Services

well as *Aspergillus fumigatus* are almost insensitive. The sensitivity of *Phialophora pedrosoi* is similar to that of the dermatophytes whereas the histoplasmas, *H. capsulatum* and *H. Buboisi*, are inhibited up to a dilution of 1: 1,000,000. 3,5-dichloro-4'-fluorothiocarbanilide reduces the duration of the experimental infection of guinea pigs by *Microsporum canis* to 22-25 days whereas in untreated guinea pigs infected in the same manner, the infection persists for about 2 months. Comparative trials were conducted with griseofulvin and 2-dimethylamino-6-beta-diethyl-aminoethoxy-benzothiazole. The toxicity of the product is very low for white mice and rats. In addition to its fungistatic capacity, 3,5-dichloro-4'-fluorothiocarbanilide exerts an antiinflammatory and anticongestive action on the skin of guinea pigs and man. Some attempts at treating human dermatophytoses of the skin yielded satisfactory results. (Author)

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