

Title (en)
FUNGICIDAL MELITHIAZOLE DERIVATIVES

Title (de)
MELITHIAZOLE DERIVATE ALS FUNGICIDE

Title (fr)
DERIVES DE MELITHIAZOLE FONGICIDES

Publication
EP 0975613 A1 20000202 (EN)

Application
EP 98914584 A 19980408

Priority

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- US 9806935 W 19980408

Abstract (en)
[origin: WO9846583A1] Compounds of formula (I), wherein R<1> represents a hydrogen atom or an optionally substituted alkyl, alkenyl, alkyloxiranyl, alkanoyl, alkoxycarbonyl, formyl, hydroxyalkyl, alkoxyalkyl, alkanoyloxyalkyl, hydroximinoalkyl, alkoxyiminoalkyl, hydrazonoalkyl or alkylhydrazonoalkyl group; R<2> represents an alkoxy group; R<3> and R<4> each independently represent a hydrogen atom or an alkyl group; R<5> represents an alkyl group, and R<6> represents a group of formula -COOR<7> or -CONR<7>R<8>, in which R<7> and R<8> show excellent fungicidal activity and systemicity and are thus useful in various agricultural applications.

IPC 1-7
C07D 277/30; A01N 43/78; C07D 417/06

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Citation (search report)
See references of WO 9846583A1

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