

Title (en)

BUTENOL-TRIAZOLYL DERIVATIVES, THEIR MANUFACTURE AND USE AS MICROBICIDES

Title (de)

BUTENOL-TRIAZOLYL DERIVATE, DEREN HERSTELLUNG UND DEREN VERWENDUNG ALS MIKROBIZIDE

Title (fr)

DERIVES DE BUTENOL-TRIAZOLYLE, LEUR PREPARATION ET LEUR UTILISATION COMME MICROBICIDES

Publication

**EP 0719260 A1 19960703 (DE)**

Application

**EP 94928316 A 19940906**

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Abstract (en)

[origin: US5786375A] PCT No. PCT/EP94/02964 Sec. 371 Date Mar. 14, 1996 Sec. 102(e) Date Mar. 14, 1996 PCT Filed Sep. 6, 1994 PCT Pub. No. WO95/07896 PCT Pub. Date Mar. 23, 1995Hydroxyethyl-azolyl derivative of the formula (I): <IMAGE> (I) in which x represents hydrogen, halogen, alkyl having 1 to 4 carbon atoms or alkoxy having 1 to 4 carbon atoms, z represents halogen, alkyl having 1 to 4 carbon atoms, halogenoalkyl having 1 to 4 carbon atoms and 1 to 5 halogen atoms, alkoxy having 1 to 4 carbon atoms, halogenoalkoxy having 1 to 4 carbon atoms and 1 to 5 halogen atoms, nitro, or phenyl which is optionally monosubstituted to trisubstituted by identical or different halogen atoms, and m represents the numbers 0, 1, 2 or 3, and their acid addition salts and metal salt complexes thereof, are useful to combat microbes in plant protection and in the preservation of materials. Also, disclosed are processes for the preparation of the compounds of formula (I), and intermediates useful in such processes.

IPC 1-7

**C07D 249/08**; **C07D 303/48**; **C07C 33/50**; **C07C 49/567**; **A01N 43/653**

IPC 8 full level

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