

Title (en)

TRIAZOLOPYRIMIDINE COMPOUNDS AND THEIR USE FOR CONTROLLING PATHOGENIC FUNGI

Title (de)

TRIAZOLOPYRIMIDIN-VERBINDUNGEN UND IHRE VERWENDUNG ZUR BEKÄMPFUNG VON SCHADPILZEN

Title (fr)

COMPOSES TRIAZOLOPYRIMIDINE ET LEUR UTILISATION POUR REGULER DES CHAMPIGNONS PATHOGENES

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Application

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Abstract (en)

[origin: WO2005113555A1] The invention relates to novel triazolopyrimidine compounds of general formula (I), to their use for controlling pathogenic fungi and to agricultural pesticides containing compounds of this type as active constituents. In formula (I), X, Y, L, m, Ar and A are defined as follows: X represents halogen, cyano, C1-C4 alkyl, C1-C4 haloalkyl, C1-C4 alkoxy or C1-C4 haloalkoxy; Y represents halogen, C1-C4 alkyl or C1-C4 haloalkyl; L represents independently of one another halogen, C1-C6 alkyl, C2-C6 alkenyl, C1-C6 haloalkyl, C1-C6 alkoxy, C1-C6 haloalkoxy, nitro, amino, NHR, NR₂, cyano, S(=O)_nA<1> or C(=O)A<2>; m represents 0, 1, 2, 3 or 4; A stands for a chemical bond or a CR<4>R<5> group; Ar represents phenyl or a 5- or 6-membered heteroaromatic group comprising 1, 2 or 3 heteroatoms selected from O, S and N as ring members, whereby the phenyl and the heteroaromatic group can comprise a fused benzole ring and can have 1, 2, 3, 4 or 5 R<a> substituents. R<1> to R<3> are defined as cited in claim 1.

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