Title (en)

INSECTICIDAL AND ACARICIDAL OXAZOLINES AND THIAZOLINES

Title (de)

OXAZOLINE- UND THIAZOL- DERIVATE ALSINSEKTIZIDE UND ACARIZIDE

Title (fr)

OXAZOLINES ET THIAZOLINES INSECTICIDES ET ACARICIDES

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Abstract (en)

[origin: WO9622283A1] Compounds of formula (I), and their N-oxides and agriculturally-suitable salts, are disclosed which are useful as arthropodicides, wherein A is selected from the group a direct bond and C1-C3alkylene; each E is independently selected from the group C1-C4alkyl and C1-C4haloalkyl; Z is selected from the group O and S; R^1 and R^2 are independently selected from the group H, 1-2 halogen, C1-C6alkyl, C1-C6haloalkyl, C1-C6alkoxy, C1-C6haloalkoxy, C1-C6alkylthio, CN and NO2; q is 0, 1, 2 or 3; and R^3, R^4 and R^5 are as defined in the disclosure. Also disclosed are compositions containing the compounds of formula (I) and a method for controlling arthropods which involves contacting the arthropods or their environment with an effective amount of a compound of formula (I).

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