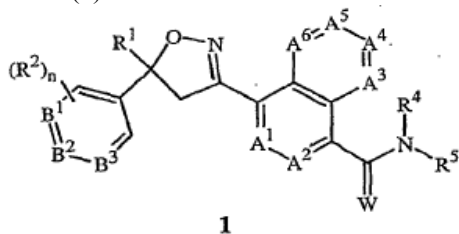


The invention relates to certain isoxazolines and their compositions and can be used for controlling invertebrate pests such as arthropods.

Disclosed are compounds of Formula (1), including all geometric and stereoisomers, N-oxides, and salts thereof. Formula (1):



wherein  $A^1$ ,  $A^2$ ,  $A^3$ ,  $A^4$ ,  $A^5$  and  $A^6$  are independently, selected from the group consisting of  $CR^3$  and N; provided that at most 3 of  $A^1$ ,  $A^2$ ,  $A^3$ ,  $A^4$ ,  $A^5$  and  $A^6$  is N;  $B^1$ ,  $B^2$  and  $B^3$  are independently selected from the group consisting of  $CR^2$  and N; each  $R^3$  is independently H, halogen,  $C_1$ - $C_6$  alkyl,  $C_1$ - $C_6$  haloalkyl,  $C_3$ - $C_6$  cycloalkyl,  $C_3$ - $C_6$  halocycloalkyl,  $C_1$ - $C_6$  alkoxy,  $C_1$ - $C_6$  haloalkoxy,  $C_1$ - $C_6$  alkylthio,  $C_1$ - $C_6$  haloalkylthio,  $C_1$ - $C_6$  alkylsulfinyl,  $C_1$ - $C_6$  haloalkylsulfinyl,  $C_1$ - $C_6$  alkylsulfonyl,  $C_1$ - $C_6$  haloalkylsulfonyl,  $C_1$ - $C_6$  alkylamino,  $C_2$ - $C_6$  dialkylamino, -CN or - $NO_2$ ; and  $R^1$ ,  $R^2$ ,  $R^4$ ,  $R^5$ , W and n are as defined in the disclosure.

Also disclosed are compositions containing the compounds of Formula (1) and methods for controlling invertebrate pests, comprising contacting the invertebrate pest or its environment with a biologically effective amount of a compound or a composition of the invention.

Claims: 28