

Title (en)

2-SUBSTITUTED PYRIMIDINES

Title (de)

2-SUBSTITUIERTE PYRIMIDINE

Title (fr)

PYRIMIDINE SUBSTITUEE EN 2

Publication

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Application

EP 04724259 A 20040330

Priority

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Abstract (en)

[origin: WO2004087678A1] The invention relates to 2-substituted pyrimidines of formula (I), in which the value n and the substituents L, R<a>, R, R<c>, R<z>, R<u>, R<v>, A<a>, A and A are defined as cited in the description and: R<1> represents C3-C10 alkyl, C3-C10 alkenyl, C3-C10 alkynyl, C3-C12 cycloalkyl, C3-C10 cycloalkenyl, or a five to ten-membered, saturated, partially unsaturated or aromatic heterocycle, bonded by carbon and containing one to four heteroatoms from the group O, N or S; R<2> represents halogen, cyano, C1-C4 alkyl, C2-C4 alkenyl, C2-C4 alkynyl, C1-C4 alkoxy, C3-C4 alkynyoxy or C3-C4 alkynyloxy, whereby the alkyl, alkenyl and alkynyl groups of R<2> can be substituted by halogen, cyano, nitro, C1-C2 alkoxy or C1-C4 alkoxy carbonyl; and R<3> represents cyano, CO2R<a>, C(=O)NR<z>R, C(=O)-N-OR, C(=S)-NR<a>R, C(=NOR<a>)NR<z>R, C(=NR<a>)NR<z>R, C(=O)NR<a>-NR<z>R, C(=N-NR<z>R<c>)NR<a>R, C(=O)R<a>, C(=NOR)R<a>, C(=N-NR<z>R)R<a>, CR<a>R-OR<z>, CR<a>R-NR<z>R<c>, ON(=CR<a>R), O-C(=O)R<a>, NR<a>R', NR<a>(C(=O)R), NR<a>(C(=O)OR), NR<a>(C(=O)-NR<z>R), NR<a>(C(=NR<c>)R), N-R<a>(N=CR<c>R), NR<a>-NR<z>R, NR<z>-OR<a>, NR<a>(C(=NR<c>)-NR<z>R), NR<a>(C(=NOR<c>)R). The invention also relates to a method for producing said compounds, to agents containing the latter and to their use as pesticides.

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