Title (en)

2- (2-ARYLTHIOETHYL)AMINO -4-AMINO-1,3,5-TRIAZINES USED AS HERBICIDES

Title (de)

2- (2-ARYLTHIOETHYL)AMINO -4-AMINO-1,3,5-TRIAZINE ALS HERBIZIDE

Title (fr)

2- (2-ARYLTHIOETHYL)AMINO -4-AMINO-1,3,5-TRIAZINE UTILISEE COMME HERBICIDE

Publication

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Application

EP 99910340 A 19990311

Priority

- DE 19812879 A 19980324
- EP 9901559 W 19990311

Abstract (en)

[origin: DE19812879A1] The invention relates to novel substituted 2,4-diamino-1,3,5-triazines of formula (I) in which n represents 0, 1 or 2, R<1> represents H or C1-C6-alkyl for example, R<2> represents H, formyl, C1-C6-alkyl, C1-C6-alkyl carbonyl or C1-C6-alkoxy carbonyl for example, R<3> represents C1-C6-alkyl or C3-C6-cycloalkyl for example, R<4> represents H or C1-C4-alkyl for example, Ar represents phenyl, naphthyl or heterocyclyl for example and Z represents H, C1-C6-alkyl, C1-C6-alkyl carbonyl, C1-C6 alkoxycarbonyl, C2-C6-alkenyl, C2-C6-alkinyl or C3-C6-cycloalkyl. The invention also relates to a method and to novel biguanide intermediate products, the production and use thereof.

IPC 1-7 (main, further and additional classification)

C07D 251/18; A01N 43/68; C07C 279/26; C07D 403/12

IPC 8 full level (invention and additional information)

A01N 43/68 (2006.01); **C07C 323/44** (2006.01); **C07D 251/18** (2006.01)

CPC (invention and additional information)

A01N 43/68 (2013.01); **C07C 323/44** (2013.01); **C07D 251/18** (2013.01)

Citation (search report)

See references of WO 9948877A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL

EPO simple patent family

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INPADOC legal status

2007-11-14 [RTI1] TITLE (CORRECTION)

- Free text : 2- (2-ARYLTHIOETHYL)AMINO -4-AMINO-1,3,5-TRIAZINES USED AS HERBICIDES

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