

Title (en)
FUNGICIDE MIXTURES MADE FROM A TRIAZOLPYRIMIDINE DERIVATIVE AND BIPHENYLAMIDES

Title (de)
FUNGIZIDE MISCHUNGEN AUF DER BASIS EINES TRIAZOLOPYRIMIDIN-DERIVATES UND BIPHENYLAMIDEN

Title (fr)
MELANGES FONGICIDES CONTENANT UN DERIVE DE TRIAZOLPYRIMIDINE ET DES BIPHENYLAMIDES

Publication
EP 1755398 A2 20070228 (DE)

Application
EP 05740044 A 20050511

Priority

- EP 2005005069 W 20050511
- DE 102004024203 A 20040513

Abstract (en)
[origin: WO2005110089A2] The inventive fungicide mixtures contain as active components 1) a triazolopyrimidine derivative of formula (I) and at least on type of biphenyl amide of formula (II) wherein variables have the following designations: A is oxathiin- or 5-membered heteroaryl containing one or four nitrogen atoms and/or three nitrogen atoms and/or one sulphur or oxygen atom, wherein A is substitutable according to the description, R1 is hydrogen, alkyl, alkylcarbonyl or a carbonyl bonded group A, Ra and Rb are halogen, cyano, alkyl, halogenalkyl, alkoxy, alkoxy, halogenalkoxy, alkylthio, alkylcarbonyl, formyl, alkylene- or alkenylene which connects two adjacent carbon atoms, m is 0, 1, 2, 3, 4 or 5, n is 0, 1 or 2, wherein the fungicide mixtures contain said components in the synergistically effective amount. A method for controlling pathogenic fungi using the mixtures of the compounds (I) and (II), the use of the compounds (I) and (II) for producing such mixtures and mixture-containing agents are also disclosed.

IPC 8 full level
A01N 43/90 (2006.01); **A01N 43/08** (2006.01); **A01N 43/32** (2006.01); **A01N 43/56** (2006.01); **A01N 43/78** (2006.01); **A01P 3/00** (2006.01)

CPC (source: EP KR US)
A01N 43/90 (2013.01 - EP KR US)

Citation (search report)
See references of WO 2005110089A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
HR LV YU

DOCDB simple family (publication)
WO 2005110089 A2 20051124; WO 2005110089 A3 20060216; AR 049171 A1 20060705; AU 2005244421 A1 20051124; BR PI0510815 A 20071127; CA 2563814 A1 20051124; CN 1972595 A 20070530; CR 8708 A 20070828; EA 200602022 A1 20070629; EC SP067012 A 20070228; EG 24520 A 20090819; EP 1755398 A2 20070228; IL 178695 A0 20070211; JP 2007537192 A 20071220; KR 20070011598 A 20070124; MA 28650 B1 20070601; MX PA06012071 A 20070125; NO 20065543 L 20061211; TW 200614916 A 20060516; UA 81731 C2 20080125; US 2007197556 A1 20070823; UY 28900 A1 20051230; ZA 200610327 B 20080930

DOCDB simple family (application)
EP 2005005069 W 20050511; AR P050101946 A 20050512; AU 2005244421 A 20050511; BR PI0510815 A 20050511; CA 2563814 A 20050511; CN 200580015375 A 20050511; CR 8708 A 20061025; EA 200602022 A 20050511; EC SP067012 A 20061117; EG NA2006001070 A 20061109; EP 05740044 A 20050511; IL 17869506 A 20061017; JP 2007512074 A 20050511; KR 20067026106 A 20061212; MA 29512 A 20061205; MX PA06012071 A 20050511; NO 20065543 A 20061201; TW 94115486 A 20050513; UA A200613154 A 20050511; US 57904805 A 20050511; UY 28900 A 20050513; ZA 200610327 A 20061211