

## Title (en)

ACTIVE INGREDIENT COMBINATIONS COMPRISING PYRIDYLETHYLBENZAMIDES AND OTHER ACTIVE INGREDIENTS

## Title (de)

WIRKSTOFFKOMBINATIONEN UMFASSEND PYRIDYLETHYLBENZAMIDE UND WEITERE WIRKSTOFFE

## Title (fr)

COMBINAISON DE PRINCIPES ACTIFS CONTENANT DES PYRIDYLÉTHYLBENZAMIDES ET D'AUTRES PRINCIPES ACTIFS

## Publication

**EP 2645857 A1 20131009 (DE)**

## Application

**EP 1178536 A 20111130**

## Priority

- EP 10193335 A 20101201
- US 41943810 P 20101203
- EP 2011071418 W 20111130
- EP 1178536 A 20111130

## Abstract (en)

[origin: EP2460407A1] Active combination (I) comprises fluopyram or its N-oxide; and at least one insecticidal or nematocidal active ingredient e.g. fluensulfone, imicyafos, *Bacillus subtilis*, *Bacillus subtilis*strain QST 713, *Paecilomyces lilacinus*, *Paecilomyces lilacinus*strain 251, azadirachtin, thymol, *Beauveria brongniartii*and *Lecanicillium lecanii*. Active combination comprises fluopyram or its N-oxide; and at least one insecticidal or nematocidal active ingredient comprising fluensulfone, imicyafos, *Bacillus subtilis*, *Bacillus subtilis*strain QST 713, *Paecilomyces lilacinus*, *Paecilomyces lilacinus*strain 251, azadirachtin, thymol, *Metarhizium anisopliae*, *Rhizobium* sp., *Beauveria* sp., *Verticillium* sp., *Metschnikowia fructicola*, *Metschnikowia fructicola*NRRL Y-30752, *Bacillus subtilis*strain GB03, *Bacillus pumilus*strain GB34, *Bacillus pumilus*strain QST2808, *Bacillus amyloliquefaciens*strain IN937a, *Bacillus amyloliquefaciens*strain FZB 42, *Myrothecium verrucaria*strain AARC-0255, pyrethrum, *Cydia pomonella* granulosus virus, *Metarhizium anisopliae*strain F52, arbuscular mycorrhizal fungi, *Beauveria bassiana*strain ATCC 74040, *Beauveria brongniartii*, *Lecanicillium lecanii*or *Bacillus thuringiensis tenebrionis*. An independent claim is included for the preparation of an insecticidal, acaricidal and/or nematocidal agents comprising mixing (I) with extenders and/or surface-active substances. ACTIVITY : Nematocide; Insecticide; Fungicide; Antibacterial; Virucide; Acaricide. MECHANISM OF ACTION : None given.

## IPC 8 full level

**A01N 43/40** (2006.01); **A01N 31/08** (2006.01); **A01N 43/28** (2006.01); **A01N 43/90** (2006.01); **A01N 57/32** (2006.01); **A01N 63/00** (2006.01); **A01N 63/02** (2006.01); **A01N 63/04** (2006.01); **A01N 65/00** (2009.01); **A01P 5/00** (2006.01); **A01P 7/04** (2006.01)

## CPC (source: BR EP KR US)

**A01N 31/08** (2013.01 - KR); **A01N 43/28** (2013.01 - KR); **A01N 43/40** (2013.01 - BR EP KR US); **A01N 43/78** (2013.01 - KR US); **A01N 43/90** (2013.01 - KR US); **A01N 57/32** (2013.01 - KR US); **A01N 63/22** (2020.01 - KR); **A01N 65/12** (2013.01 - US); **A01N 31/08** (2013.01 - BR); **A01N 43/28** (2013.01 - BR); **A01N 57/32** (2013.01 - BR); **A01N 2300/00** (2013.01 - BR KR)

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