

Title (en)

FLUID INSECTICIDAL FORMULATIONS FOR TREATMENT OF PARASITIC INSECT LARVAE BY DERMAL APPLICATION

Title (de)

INSEKTIZIDE FLÜSSIGFORMULIERUNGEN ZUR DERMALEN BEKÄMPFUNG VON PARASITIERENDEN INSEKTENLARVEN

Title (fr)

FORMULATIONS LIQUIDES INSECTICIDES APPLICABLES SUR LA PEAU POUR LUTTER CONTRE DES LARVES D'INSECTES PARASITES

Publication

EP 1253824 A2 20021106 (DE)

Application

EP 00990645 A 20001205

Priority

- DE 19960775 A 19991216
- EP 0012194 W 20001205

Abstract (en)

[origin: WO0143545A2] The invention relates to the use of polysiloxanes, comprising at least one quaternary ammonium group as adjuncts in formulations containing larvicidal and/or ovicidal active ingredients and agents which contain a) a larvicidal and/or ovicidal active ingredient and b) a polysiloxane derivative, with at least one quaternary ammonium group per molecule and optionally further adjuncts and vehicles.

IPC 1-7

A01N 25/02; **A01N 25/04**; **A01N 55/10**; **A01N 43/40**

IPC 8 full level

A01N 25/02 (2006.01); **A01N 25/04** (2006.01); **A01N 25/10** (2006.01); **A01N 25/30** (2006.01); **A01N 25/34** (2006.01); **A01N 43/40** (2006.01); **A01N 55/10** (2006.01); **A61K 47/34** (2006.01); **A61K 9/08** (2006.01)

CPC (source: EP US)

A01N 25/02 (2013.01 - EP US); **A01N 25/04** (2013.01 - EP US); **A01N 43/40** (2013.01 - EP US); **A61P 33/14** (2018.01 - EP)

C-Set (source: EP US)

1. **A01N 43/40 + A01N 55/00 + A01N 25/32 + A01N 25/04 + A01N 25/02**
2. **A01N 43/40 + A01N 2300/00**

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0143545 A2 20010621; **WO 0143545 A3 20011220**; AR 026960 A1 20030305; AU 3006101 A 20010625; BR 0016413 A 20020820; CA 2391802 A1 20010621; CN 1411335 A 20030416; DE 19960775 A1 20010621; EP 1253824 A2 20021106; HU P0203738 A2 20030428; JP 2003516943 A 20030520; US 2003109496 A1 20030612

DOCDB simple family (application)

EP 0012194 W 20001205; AR P000106646 A 20001214; AU 3006101 A 20001205; BR 0016413 A 20001205; CA 2391802 A 20001205; CN 00817257 A 20001205; DE 19960775 A 19991216; EP 00990645 A 20001205; HU P0203738 A 20001205; JP 2001544494 A 20001205; US 14960302 A 20020613