

Title (en)
FUNGICIDAL MIXTURES

Title (de)
FUNGIZIDE MISCHUNGEN

Title (fr)
MELANGES FONGICIDES

Publication
EP 1009235 A1 20000621 (DE)

Application
EP 98967167 A 19980602

Priority
• DE 19723289 A 19970604
• EP 9803282 W 19980602

Abstract (en)
[origin: WO9854970A1] The invention relates to a fungicidal mixture containing a synergistically effective quantity of the following: a.1) a carbamate of the formula (I.a), in which X is CH and N, n stands for 0, 1 or 2, and R is a halogen, a C1-C4-alkyl and a C1-C4-alkyl halide, and the R radicals can be different when n=2; or a.2) the oxime ether carboxamide of formula (I.b), as well as b.1) 4-[2-methyl-3-(4-tert.-butylphenyl)-propyl]-2,6-dimethylmorpholine (II.a) or b.2) 4-(C10-C13-alkyl)-2,6-dimethylmorpholine (II.b), or b.3) (RS)-1-[3-(4-tert-butylphenyl)-2-methyl-propyl]-piperidine (II.c), and c) a further active agent from the class of strobilurin fungicides (III).

IPC 1-7
A01N 47/24

IPC 8 full level
A01N 25/00 (2006.01); **A01N 47/20** (2006.01); **A01N 37/18** (2006.01); **A01N 37/36** (2006.01); **A01N 37/50** (2006.01); **A01N 43/40** (2006.01);
A01N 43/84 (2006.01); **A01N 47/24** (2006.01)

CPC (source: EP KR US)
A01N 37/50 (2013.01 - EP US); **A01N 43/40** (2013.01 - EP US); **A01N 43/84** (2013.01 - EP US); **A01N 47/24** (2013.01 - EP KR US)

C-Set (source: EP US)

1. **A01N 47/24 + A01N 43/84 + A01N 43/40 + A01N 43/54 + A01N 37/52 + A01N 37/50**
2. **A01N 37/50 + A01N 43/84 + A01N 43/40 + A01N 43/54 + A01N 37/52 + A01N 37/50**
3. **A01N 43/84 + A01N 43/54 + A01N 37/52**
4. **A01N 43/40 + A01N 43/54 + A01N 37/52**
5. **A01N 37/50 + A01N 2300/00**
6. **A01N 43/40 + A01N 2300/00**
7. **A01N 43/84 + A01N 2300/00**
8. **A01N 47/24 + A01N 2300/00**

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9854970 A1 19981210; AR 015855 A1 20010530; AU 9811598 A 19981221; BR 9810421 A 20000725; CA 2291784 A1 19981210;
CN 1259015 A 20000705; CO 5031334 A1 20010427; EA 002404 B1 20020425; EA 199901068 A1 20000626; EP 1009235 A1 20000621;
HU P0003909 A2 20010428; HU P0003909 A3 20020128; IL 132932 A0 20010319; JP 2002508756 A 20020319; KR 20010013341 A 20010226;
PL 337157 A1 20000731; SK 163599 A3 20000612; TW 505505 B 20021011; US 6303599 B1 20011016; ZA 984756 B 19991203

DOCDB simple family (application)

EP 9803282 W 19980602; AR P980102639 A 19980604; AU 9811598 A 19980602; BR 9810421 A 19980602; CA 2291784 A 19980602;
CN 98805796 A 19980602; CO 98031429 A 19980603; EA 199901068 A 19980602; EP 98967167 A 19980602; HU P0003909 A 19980602;
IL 13293298 A 19980602; JP 50148399 A 19980602; KR 19997011337 A 19980602; PL 33715798 A 19980602; SK 163599 A 19980602;
TW 87108843 A 19980604; US 42491899 A 19991201; ZA 984756 A 19980603