

Title (en)

FUNGICIDAL MIXTURES BASED ON 2,5-DISUBSTITUTED PYRAZOL CARBOXYLIC ACID BIPHENYLAMIDES

Title (de)

FUNGIZIDE MISCHUNGEN AUF DER BASIS VON 2,5-DISUBSTITUIERTEN PYRAZOLCARBONSÄUREBIPHENYLAMIDEN

Title (fr)

MELANGES FONGICIDES A BASE D'AMIDES DE BIPHENYLE D'ACIDE PYRAZOLCARBOXYLIQUE DISUBSTITUÉS EN 2,5

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Abstract (en)

[origin: WO2007003540A1] The invention relates to fungicidal mixtures containing 1) at least one 2,5-disubstituted pyrazol carboxylic acid biphenylamide of formula (I), wherein X represents oxygen or sulfur; R₁ and R₂ represent cyano, nitro, halogen, C₁-C₆ alkyl, C₁-C₆ alkyl halide, methoxy, difluoromethoxy, or trifluoromethoxy; R₃ represents halogen, C₁-C₄ alkyl, or C₁-C₄ alkyl halide; R₄ represents hydrogen or halogen; and 2) at least one active substance II selected among groups A) to F), group A) comprising azoles, group B) comprising strobilurins, group C) comprising carboxylic acid amides, group D) comprising heterocyclic compounds, group E) comprising carbamates, group F) comprising other fungicides, at a synergistically effective amount as active components. Also disclosed are methods for controlling harmful fungi with the aid of mixtures of at least one compound I and at least one active substance II, the use of said compound/s I along with active substances II for producing such mixtures, and agents and seeds containing said mixtures.

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