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Degradation Of Metalaxyl And Mefenoxam

The degradation of various formulations of the racemic mixture and the enantiomers (including mefenoxam) of metalaxyl in typical soils from Germany and Cameroon in controlled incubation experiments was studied.

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The degradation of F-metalaxyl and mefenoxam gave higher

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amounts of the acid metabolite in the German soil (Figure 5A) as compared to the Cameroonian soil (Figure 5B).

Degradation of metalaxyl and mefenoxam and effects on the ...

Abstract: The degradation of various formulations of the racemic mixture and the enantiomers (including mefenoxam) of metalaxyl in typical soils from Germany and Cameroon in controlled incubation experiments was studied. The kinetics of the degradation or transformation was determined by means of reversed phase HPLC,

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leaching are the major route of metalaxyl dissipation. It has a tendency to migrate to deeper soil horizons with a potential to contaminate groundwater, Page 9/21

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Plant uptake, microbial degradation, photodecomposition, and leaching are the major route of metalaxyl dissipation. It has a tendency to migrate to deeper soil horizons with a potential to contaminate groundwater, particularly in soils with low organic matter and clay content. ... The R-isomer of metalaxyl (mefenoxam) has recently been ...

Metalaxyl: persistence, degradation, metabolism, and ...

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Metalaxyl is an acylalanine fungicide with systemic function. Its chemical name is methyl N-(methoxyacetyl)-N-(2,6-xylyl)-DL-alaninate. It can be used to control Pythium in a number of vegetable crops, and Phytophthora in peas. Metalaxyl-M or Ridomil Gold are trade names for the optically pure (-) / D / R active stereoisomer, which is also known as Mefenoxam.

Metalaxyl - Wikipedia

1.0 Active Ingredient General Information - Metalaxyl & Mefenoxam
1.1 Pesticide Type Metalaxyl and mefenoxam are types of fungicides that disrupt the synthesis of nucleic acids.

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Metalaxyl is chemically similar to mefenoxam . Specifically, metalaxyl is a mixture containing equal amounts of the “R” and “S” enantiomers of the compound.

Active Ingredient Data Package

The toxicology of metalaxyl-M was evaluated by the 2002 JMPR, which established a group ADI of 0-0.08 mg/kg bw for metalaxyl and metalaxyl-M. Residue and analytical aspects were considered for the first time by the present Meeting. Metalaxyl-M is the biologically active enantiomer (R-enantiomer) of the racemic compound metalaxyl.

METALAXYL-M (212)

The degradation half-life of metalaxyl in 3 soils ranged from 10 to 17 days(2). The degradation rates for metalaxyl in surface and subsurface soils from a laboratory incubation study were 0.0144 day⁻¹ (half-life = 48 days) and 0.0059 day⁻¹ (half-life = 117

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days), respectively(3). The field-measured half-life of metalaxyl was 70 days(3).

Metalaxyl | C15H21NO4 - PubChem

Gisi U. Newest aspects of nucleic acid synthesis inhibitors — metalaxyl-M. Abstract The degradation of various formulations of the racemic mixture and the enantiomers including mefenoxam of metalaxyl in typical soils from Germany and Cameroon in controlled incubation experiments was studied. Rgsender process of photosynthesis

Synthesis metalaxyl and mefenoxam: Explanation

Mefenoxam, which is also known by the name metalaxyl, is a fungicide active ingredient that works systemically to protect crops from fungal diseases. Mefenoxam is used as a foliar spray for crops, but can also be applied as a seed or soil treatment for the control of soil-borne pathogens (Pythium, phytophthora) that

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cause seed and stem rot ...

Mefenoxam | Solutions Pest & Lawn

MEFENOXAM 2 AQ Fungicide An aqueous flowable fungicide for the control of certain diseases in various turf, nursery, and ornamental crops caused by the Oomycete class of fungi. Contains mefenoxam, the active ingredient used in Subdue MAXX ®. Quali-Pro Mefenoxam 2 AQ is not manufactured or distributed by Syngenta Crop Protection, Inc.

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