

Title (en)
INSECTICIDAL AND ACARICIDAL COMPOSITIONS, THEIR MANUFACTURE AND THEIR USE

Publication
EP 0000127 B1 19821020 (DE)

Application
EP 78100117 A 19780608

Priority
DE 2727479 A 19770618

Abstract (en)
[origin: US4257987A] Synergistic arthropodicidal compositions containing (1) a phosphorus-containing compound of the formula <IMAGE> in which R1, R2 and R3 each independently is an optionally substituted alkyl, alkenyl or aryl radical, at least one of R1, R2 and R3 being an optionally substituted alkenyl radical unsaturated in the 2-position, X is oxygen or sulphur, and Y and Z each independently is oxygen, sulphur or a direct bond; and if both Y and Z are oxygen or sulphur or a direct bond, then any of R1, R2 and R3 can denote propargyl in addition to the radicals indicated above, and (2) at least one (A) carbamate, (B) carboxylic acid ester, (C) phosphoric acid ester other than (1), (D) halogenocycloalkane or (E) halogenoalkane.

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IPC 8 full level
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C-Set (source: EP US)
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Cited by
EP0030661A3; EP0021361A1; US4442239A; EP0181131A3

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EP 0012452 A2 19800625; **EP 0012452 A3 19800723**; **EP 0012452 B1 19830209**; AT 358331 B 19800910; AT A440378 A 19800115; AU 3710378 A 19791220; AU 522512 B2 19820610; BR 7803843 A 19790220; CA 1107641 A 19810825; DE 2727479 A1 19790104; DE 2862060 D1 19821125; DE 2862180 D1 19830317; DK 271278 A 19781219; EG 13871 A 19820930; EP 0000127 A1 19790110; EP 0000127 B1 19821020; IL 54923 A0 19780831; IL 54923 A 19821231; IT 7824658 A0 19780616; JP S548724 A 19790123; NZ 187577 A 19800527; PH 15766 A 19830324; PT 68165 A 19780701; TR 20354 A 19810223; US 4257987 A 19810324; ZA 783474 B 19790627

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EP 79105303 A 19780608; AT 440378 A 19780616; AU 3710378 A 19780614; BR 7803843 A 19780616; CA 305680 A 19780616; DE 2727479 A 19770618; DE 2862060 T 19780608; DE 2862180 T 19780608; DK 271278 A 19780616; EG 37378 A 19780617; EP 78100117 A 19780608; IL 5492378 A 19780615; IT 2465878 A 19780616; JP 7227378 A 19780616; NZ 18757778 A 19780615; PH 21242 A 19780608; PT 6816578 A 19780612; TR 2035478 A 19780615; US 7605379 A 19790917; ZA 783474 A 19780616