

Title (en)

FUNGICIDAL 2-IMIDAZOLINE-5-ONE AND 2-IMIDAZOLINE-5-THIONE DERIVATIVES.

Title (de)

2-IMIDAZOLIN-5-EINS UND 2-IMIDAZOLIN-5-THIONE DERIVATE ALS FUNGIZIDE.

Title (fr)

DERIVES DE 2-IMIDAZOLINE-5-ONES ET 2-IMIDAZOLINE-5-THIONES FONGICIDES.

Publication

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Application

EP 93914775 A 19930629

Priority

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Abstract (en)

[origin: FR2693192A1] 2-imidazoline-5-one or 2-imidazoline-5-thione derivatives have general formula (I) in which W is the sulphur or oxygen atom, or the group S=O, n is 0 or 1, A is N(R5) or O or S or C(R5)(R6) or SO2 or C=O, R1 to R4 are hydrogen or a hydrocarbon radical, optionally substituted by halogen atoms in particular. Used as fungicides in agriculture.

IPC 1-7

C07D 233/70; A01N 43/50

IPC 8 full level

A01N 43/50 (2006.01); **A01N 43/52** (2006.01); **C07D 233/70** (2006.01); **C07D 233/84** (2006.01)

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C01B 21/36 (2013.01 - EP US); **C07D 233/70** (2013.01 - EP); **C07D 233/84** (2013.01 - EP); **H05H 1/48** (2013.01 - EP US)

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AU 674150 B2 19961212; BG 99369 A 19951229; BR 9306785 A 19981208; CA 2139346 A1 19940120; CN 1083056 A 19940302;
CZ 281956 B6 19970416; CZ 333894 A3 19950913; EC SP930949 A 19940314; EG 19984 A 19961031; EP 0648210 A1 19950419;
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IL 106161 A0 19931020; JP H07508528 A 19950921; KR 950702189 A 19950619; MA 22916 A1 19931231; MX 9303903 A 19940131;
NZ 253727 A 19961028; RU 95106653 A 19961120; SI 9300360 A 19940331; SK 161494 A3 19950711; TW 234076 B 19941111;
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CA 2139346 A 19930629; CN 93107929 A 19930702; CZ 333894 A 19930629; EC SP930949 A 19930630; EG 41193 A 19930703;
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YU 46093 A 19930630; ZA 934706 A 19930630