

Title (en)

2-CYCLOHEXANE-1,3-DIONE BENZOYL DERIVATIVES

Title (de)

2-CYCLOHEXAN-1,3-DION-BENZOYLDERIVATE

Title (fr)

DERIVES BENZOYLE 2-CYCLOHEXANE-1,3-DIONE

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Application

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Abstract (en)

[origin: US6054414A] PCT No. PCT/EP96/03800 Sec. 371 Date Feb. 26, 1998 Sec. 102(e) Date Feb. 26, 1998 PCT Filed Aug. 29, 1996 PCT Pub. No. WO97/09324 PCT Pub. Date Mar. 13, 1997Benzoyl derivatives of the formula I where the substituents L, M, X, Y and n have the meaning given in claim 1 and Q for [sic] a cyclohexane-1,3-dione ring, which is linked in the 2-position, of the formula II, where R15, R16, R18 and R20 are hydrogen or C1-C4-alkyl, R19 is hydrogen, C1-C4-alkyl or a group -COOR14, R17 is hydrogen, C1-C4-alkyl, C3-C4-cycloalkyl, it being possible for these groups, if desired, to carry one to three of the following substituents: halogen, C1-C4-alkylthio or C1-C4-alkoxy, or R17 is tetrahydropyran-3-yl, tetrahydropyran-4-yl or tetrahydrothiopyran-3-yl or R17 and R20 together form a bond or a three to six-membered carbocyclic ring, where in the case where Y=C=O, X is not equal to NR23, and agriculturally utilizable salts, a process for their preparation and their use as herbicides are described.

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