

Title (en)
PROCESS FOR THE PREPARATION OF 4,4'-DIHALOGEN-O-HYDROXYDIPHENYL COMPOUNDS

Title (de)
VERFAHREN ZUR HERSTELLUNG VON 4,4'-DIHALOGEN-O-HYDROXYDIPHENYLVERBINDUNGEN

Title (fr)
PROCEDE DE PREPARATION DE COMPOSES DE 4,4'-DIHALOGENE-O-HYDROXYDIPHENYL

Publication
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Application
EP 99970076 A 19990927

Priority

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- EP 98811002 A 19981006

Abstract (en)
[origin: WO0020366A1] Disclosed is a four-step process for the preparation of 4,4'-dihalogen-o-hydroxydiphenyl compounds of formula (1) by halogenation of a diphenyl compound (step 1a) or by the reaction of p-halophenol and p-dihalobenzene (step 1b), acylation of the dihalogen compound in a Friedel-Crafts reaction (2nd step), oxidation of the acyl compound (3rd step) and hydrolysis (4th step). The compounds of formula (1) are used for protecting organic materials and objects from microorganisms.

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CPC (source: EP KR)
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