

Title (en)
FLOOR POLISH COMPOSITION

Title (de)
BOHNERWACHSZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE POLISSAGE POUR SOL

Publication
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Application
EP 02744549 A 20020625

Priority
• JP 2001198240 A 20010629
• US 0219853 W 20020625

Abstract (en)
[origin: WO03002678A1] The present invention provides a floor polish composition for wooden floorings, artificial floorings made of synthetic resins, and concrete, marble and other stone floors, having superior water resistance, durability and coating property among other properties, in particular without comprising polyvalent metal compounds (heavy metals, etc); and which allows to obtain sufficient film hardness and gloss shortly after being applied and dried, exhibiting as well an excellent environmental compatibility. Such floor polish composition is realized by a composition comprising an aqueous dispersion of a polymer of ethylenic unsaturated compounds having a glass transition temperature ranging from 60 to 130 DEG C and an acid value ranging from 130 to 180 mg, and which does not use metal crosslinking agents.

IPC 1-7
C09G 1/04

IPC 8 full level
C09G 1/04 (2006.01); **C09G 1/16** (2006.01)

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