

Title (en)

FLAME-RESISTANT POLYCARBONATE COMPOSITIONS

Title (de)

FLAMMWIDRIGE POLYCARBONAT-ZUSAMMENSETZUNGEN

Title (fr)

COMPOSES DE POLYCARBONATE RETARDATEURS DE COMBUSTION

Publication

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Application

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- EP 0108042 W 20010712

Abstract (en)

[origin: WO0208329A1] The invention relates to flame-resistant polycarbonate compositions containing a phosphorus compound of formula (I) wherein Y represents isopropylidene, wherein the composition content of isopropyl phenyl phosphate is less than 1 % wt in relation to mass of the phosphorus compound thus used. The inventive compositions have excellent flame-resistant and very good mechanical properties in addition to possessing a high heat defelection point.

IPC 1-7

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IPC 8 full level

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