

Title (en)
UNINFLAMMABLE PVDF FILM THAT IS RESISTANT TO TEARING AT LOW TEMPERATURES

Title (de)
NICHT ENTZÜNDBARER, BEI NIEDRIGEN TEMPERATUREN REISSFESTER PVDF-FILM

Title (fr)
FILM PVDF RÉSISTANT A LA DÉCHIRURE A BASSE TEMPÉRATURE ET ININFLAMMABLE

Publication
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Application
EP 14830819 A 20141217

Priority
• FR 1362876 A 20131218
• FR 2014053399 W 20141217

Abstract (en)
[origin: CA2933636A1] The present invention relates to a fluorinated film possessing properties making it able to be used outside, especially in the agricultural field as a greenhouse film for animals. The film according to the invention is a monolayer polymer film comprising a polyvinylidene fluoride (PVDF) matrix, at least one impact modifier, the content by weight of the impact modifier varying between 2.5% and less than 40%, and a flame-retarding agent. According to one variant embodiment, the invention relates to a multilayer film comprising at least one layer of said fluorinated film and at least one unmodified PVDF layer.

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Citation (search report)
See references of WO 2015092282A1

Citation (examination)
• US 2007225430 A1 20070927 - MASUDA HARUHISA [JP], et al
• US 2007185270 A1 20070809 - ARNDT THOMAS [DE], et al

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