

Title (en)

BLEND OF RETICULATED POLYARYLSULFONES AND POLYCARBONATES AND THEIR APPLICATION DURING THE MANUFACTURE OF EXTRUDED FILMS

Publication

EP 0000732 B1 19800723 (DE)

Application

EP 78100509 A 19780726

Priority

- DE 2735092 A 19770804
- DE 2755026 A 19771209

Abstract (en)

[origin: EP0000732A1] Mixts., consisting of 95-30 (90-60) esp. 85-70 wt. % branched polyarylsulphone, (I), and of 5-70 (10-40) esp. 15-30 wt.% polycarbonate, (II), having Mw, >60000 pref. 65000-120000 esp. 75000-95000, are claimed and are pref. used for film extrusion. The extruded films are partic. suitable for electrical sector. The films have high strength, resistance to stress corrosion on heating and to organic liqs., high resistance to heat deformation and to constant heating, and high resistance to unsaturated polyester resin solns.

IPC 1-7

C08L 81/06; **C08J 5/18**

IPC 8 full level

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C-Set (source: EP US)

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Cited by

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EP 0000732 A1 19790221; **EP 0000732 B1 19800723**; DE 2860069 D1 19801113; IT 1106864 B 19851118; IT 7850576 A0 19780802; JP S5428362 A 19790302; JP S6040473 B2 19850911; US 4152367 A 19790501

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